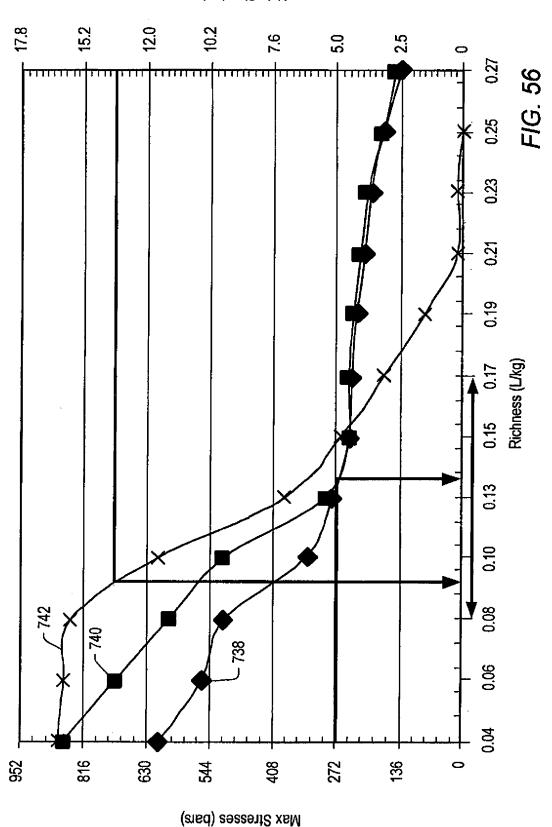
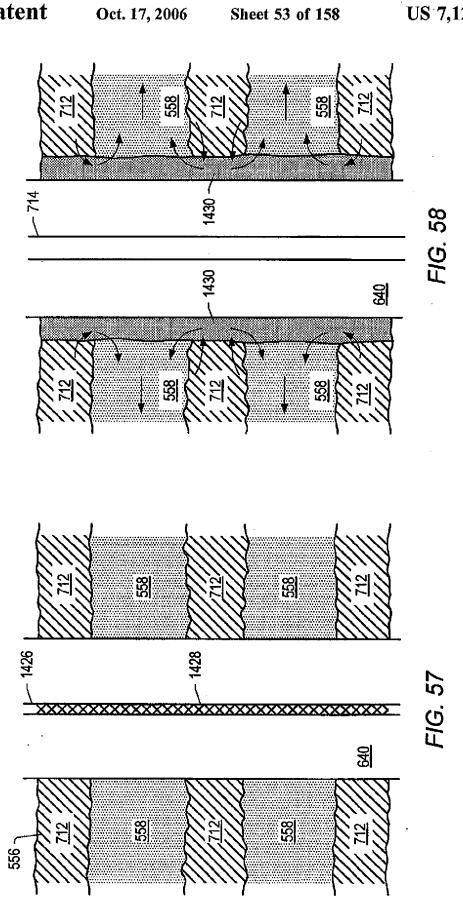
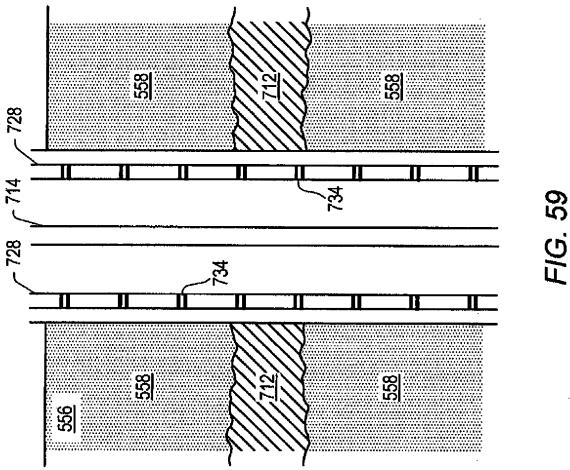


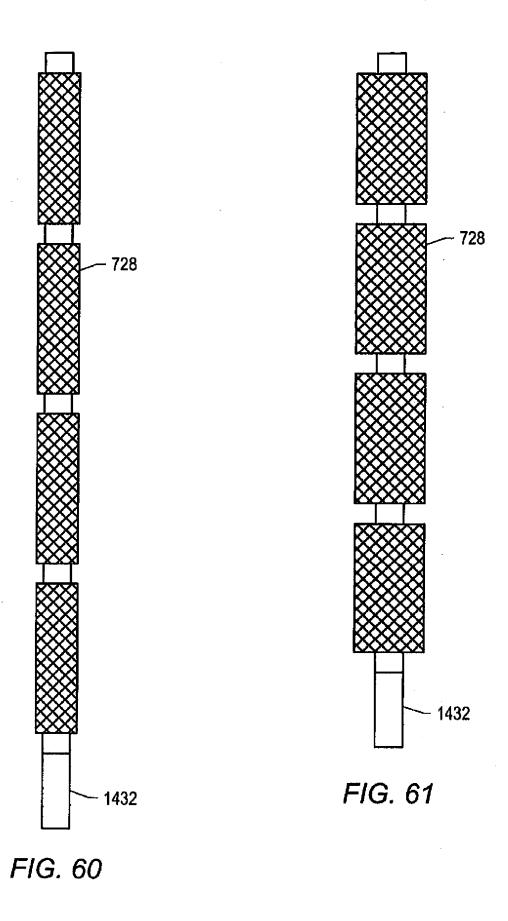
FIG. 55

Hole Size (cm)

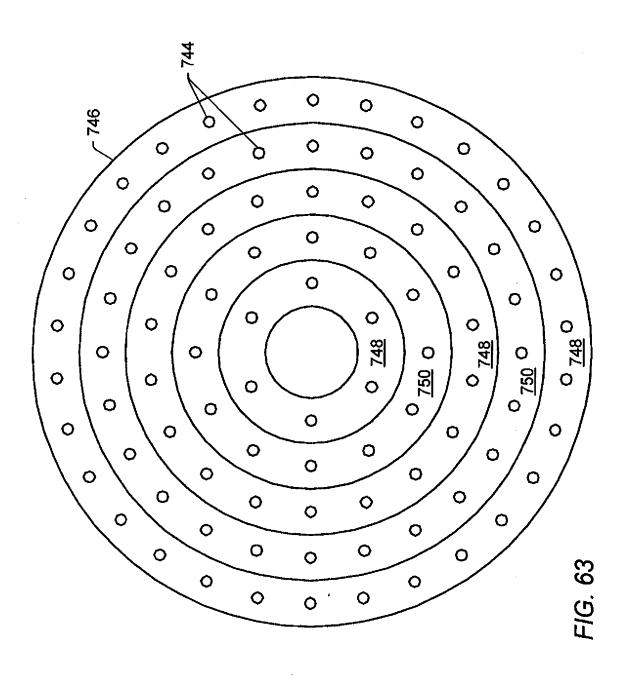








746	0 0 0	0	0 0 0	0 0 0 748	0 0 0	0 0	0 0 0	0 0 0 0 750	0 0 0	0 0	0 0 0	0 0 0 748
744	0 0 0 0	0 0 0	0 0	0 0 0 0	O O O	0 0 0	0 0	0 0 0 0	0 0 0	0 0 0	0 0	0 0 0
	0 0 0	0 0	0 0 0	000	0 0 0	0 0	0 0 0	000	0 0 0	0 0	0 0 0	000



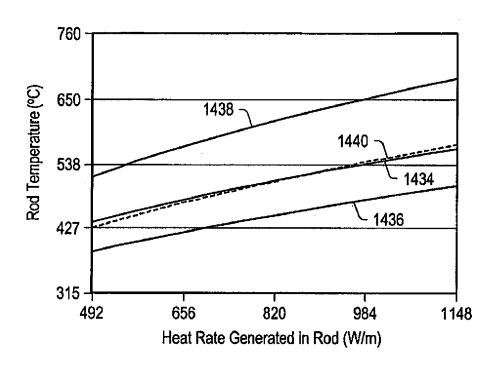


FIG. 64

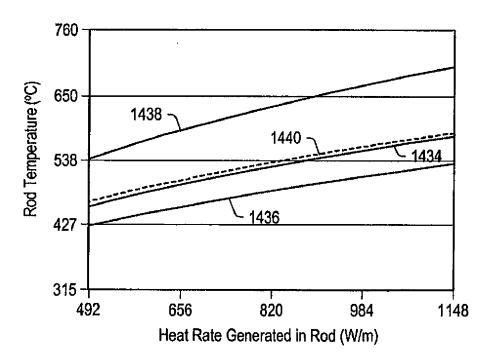
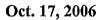


FIG. 65



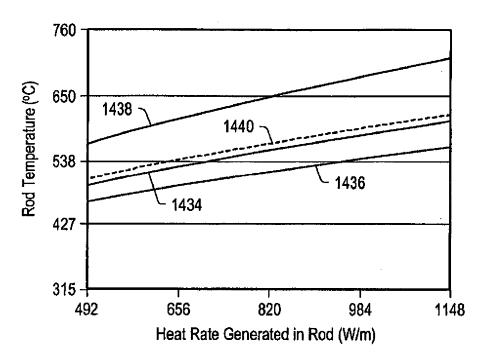


FIG. 66

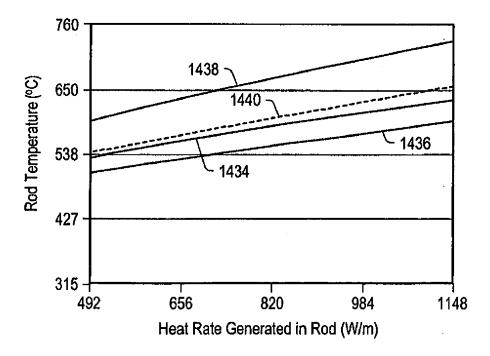


FIG. 67

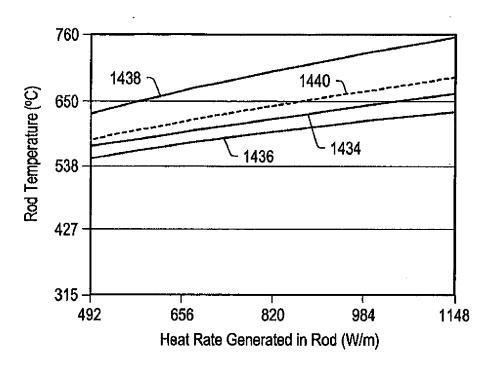


FIG. 68

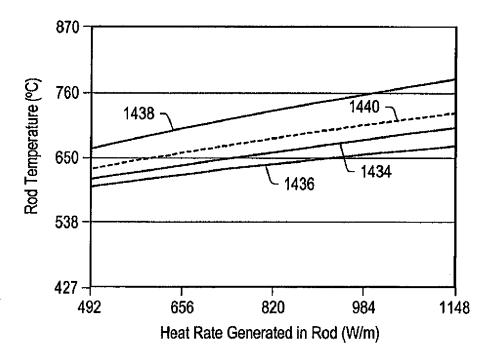


FIG. 69

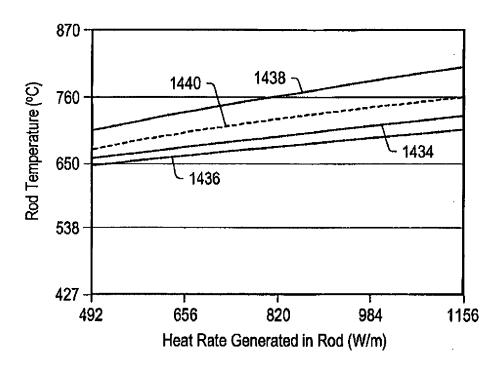


FIG. 70

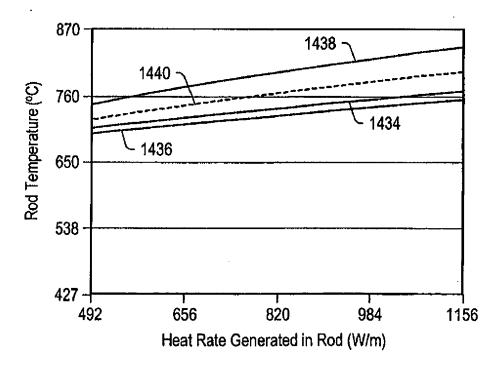


FIG. 71

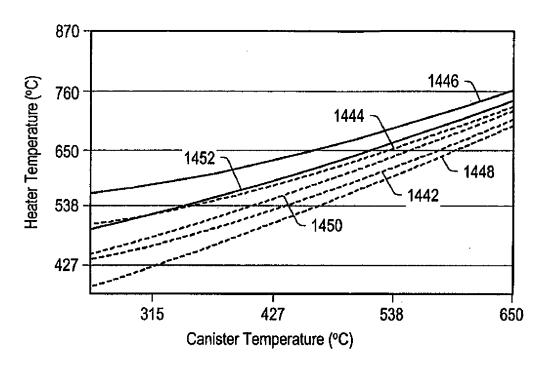


FIG. 72

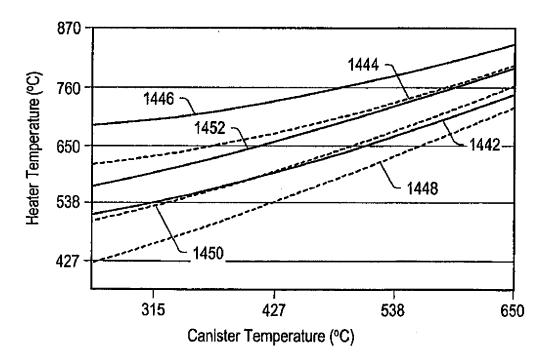


FIG. 73

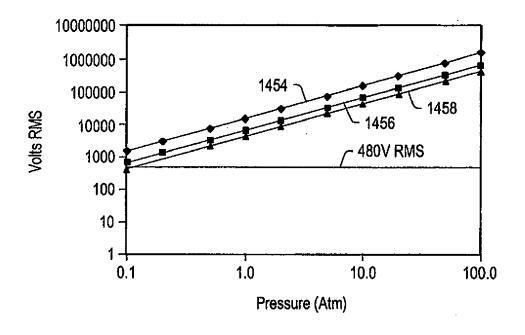


FIG. 74

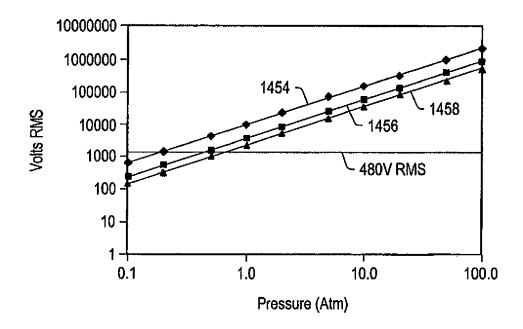
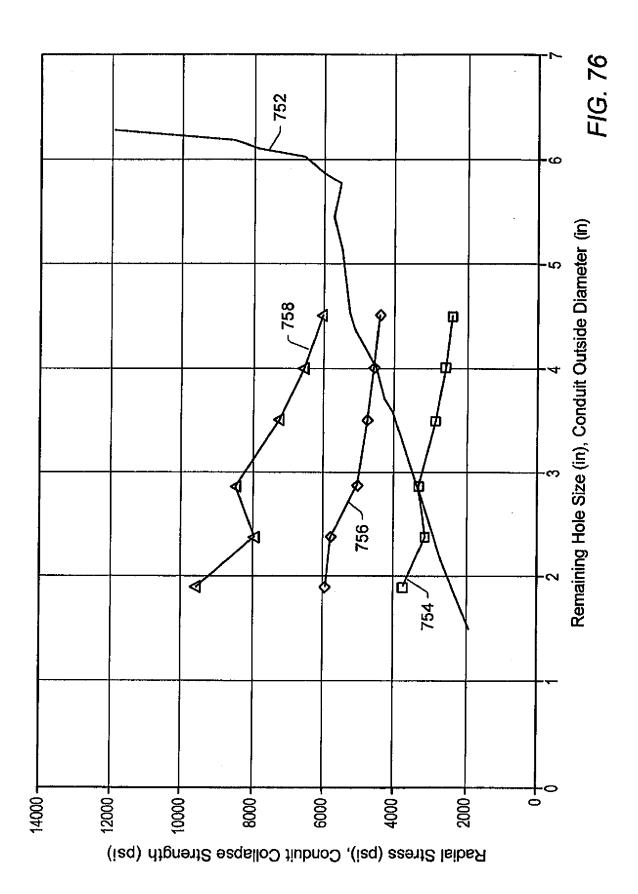
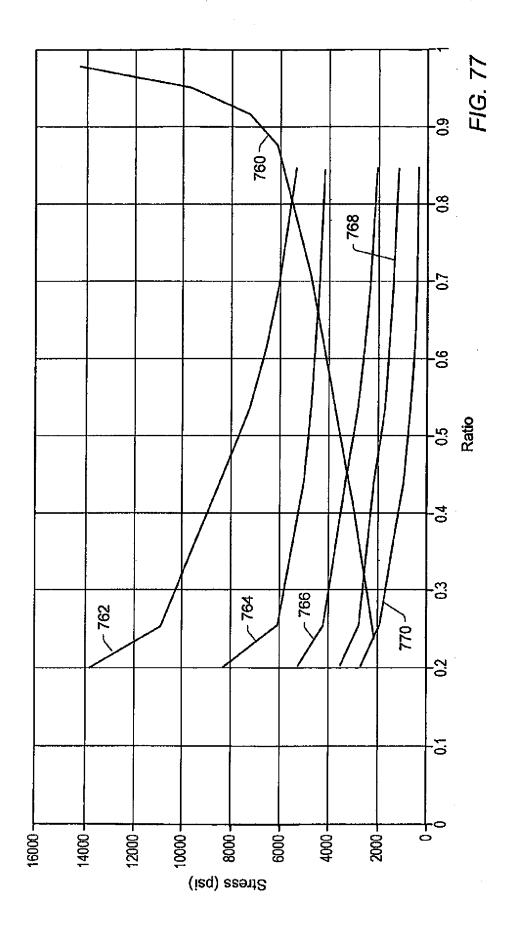
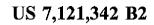


FIG. 75







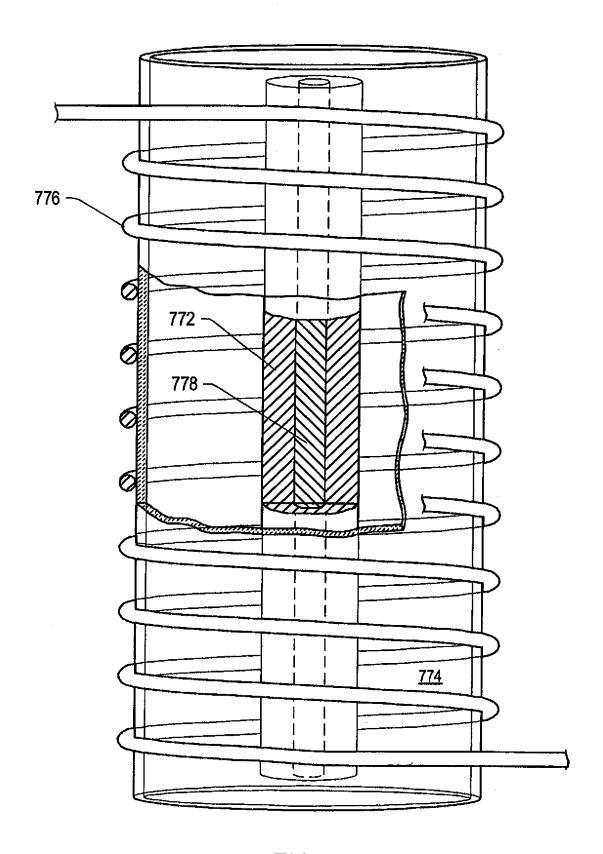


FIG. 78

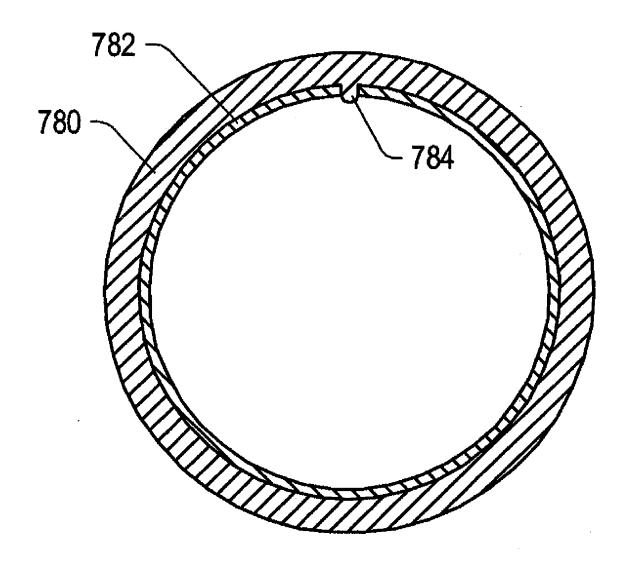
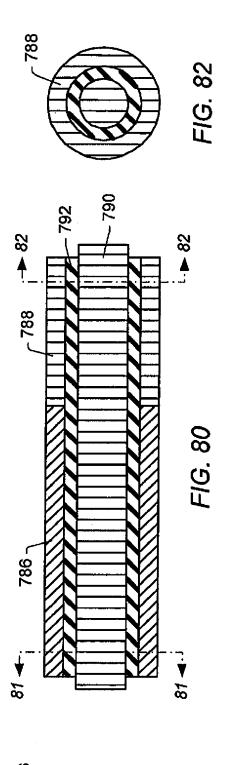
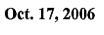
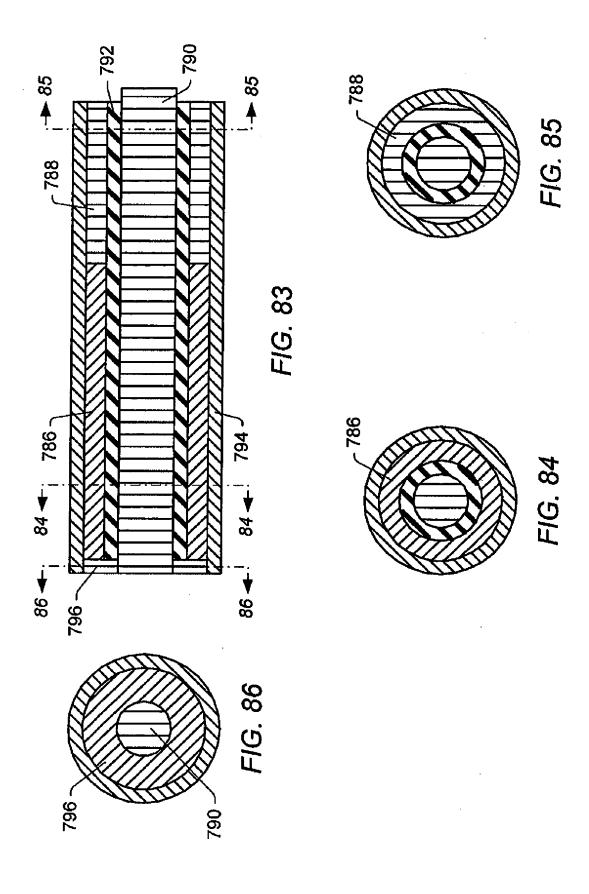


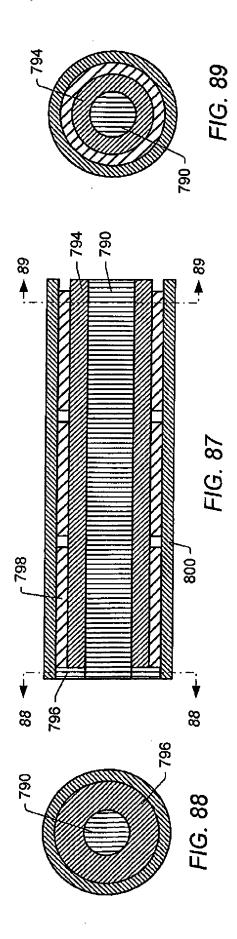
FIG. 79

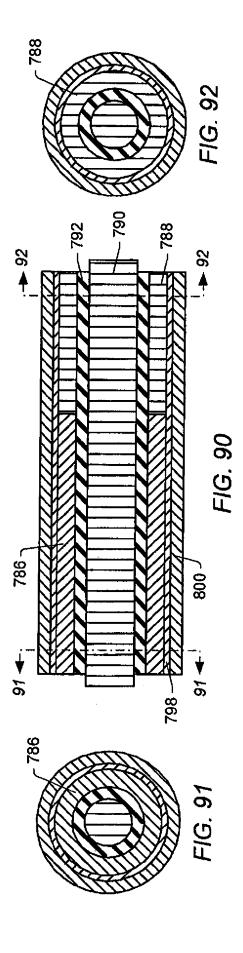


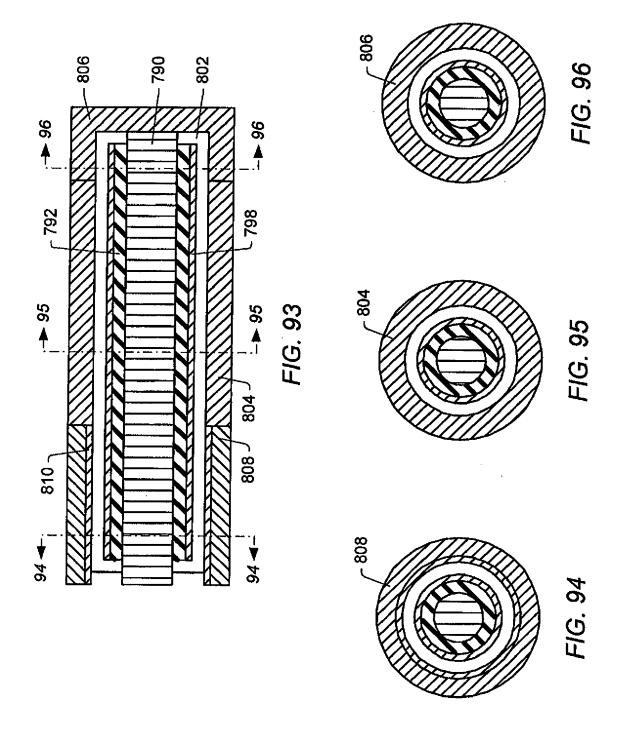


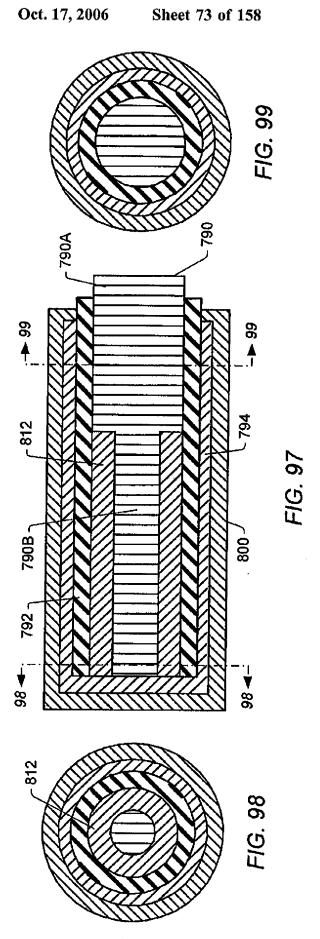


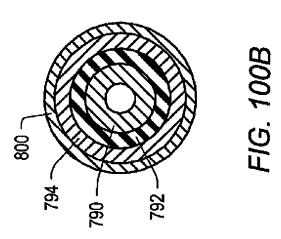












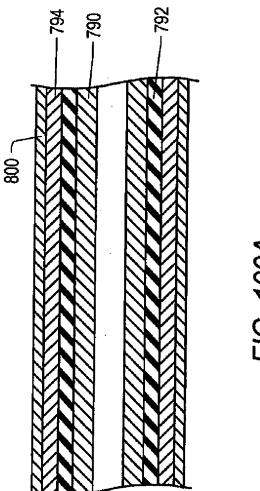
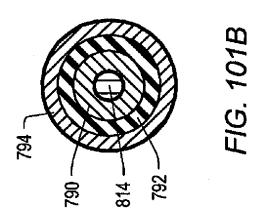
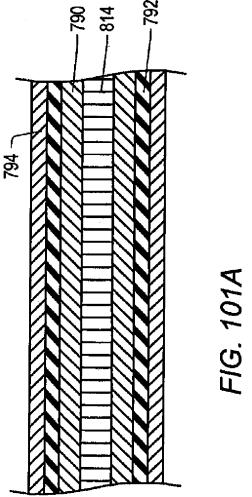
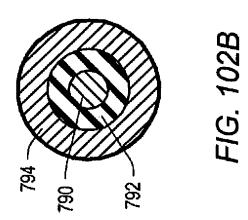
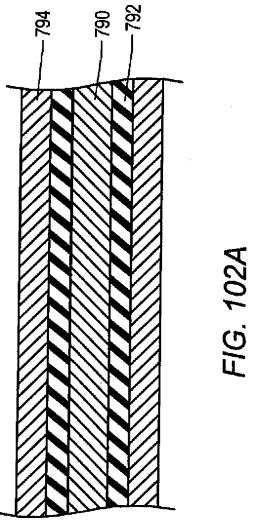


FIG. 100A









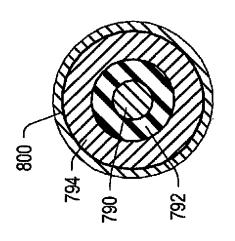
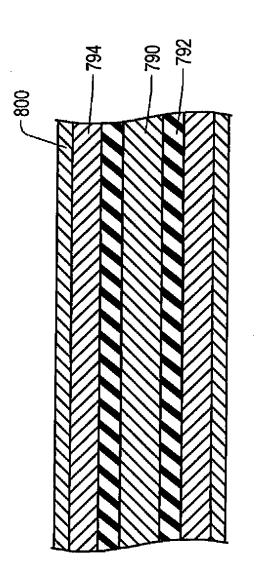
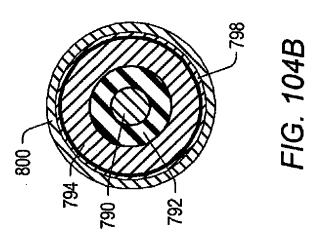


FIG. 103B





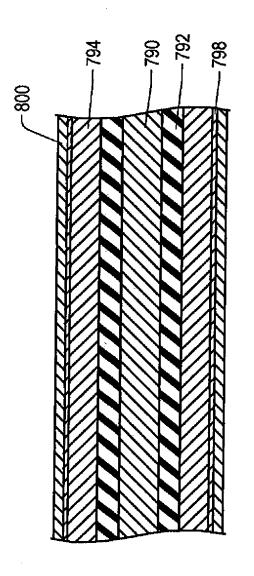
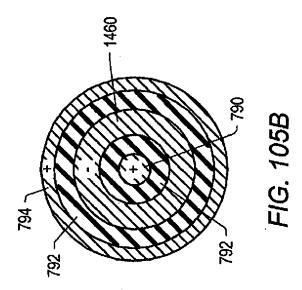
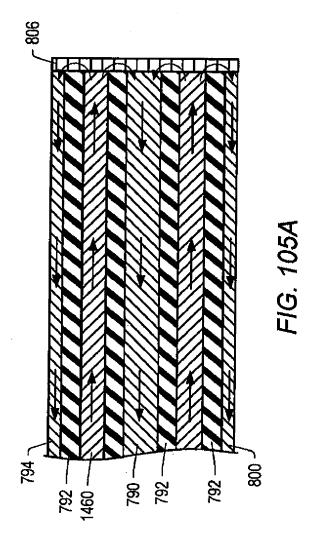
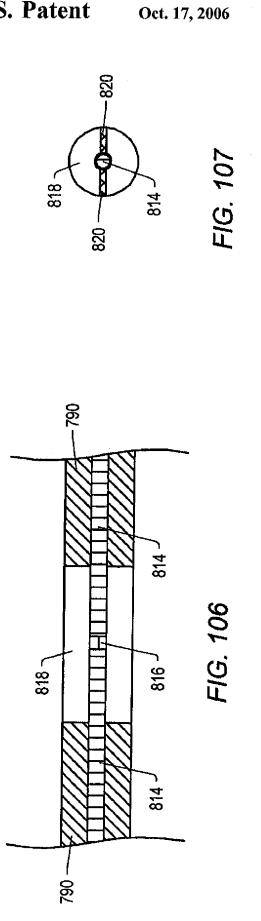
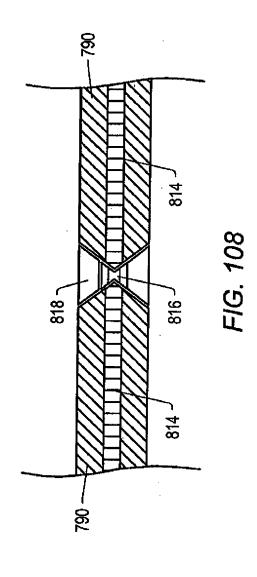


FIG. 104A









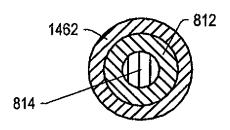


FIG. 109

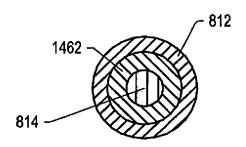


FIG. 110

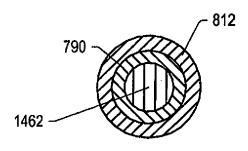


FIG. 111

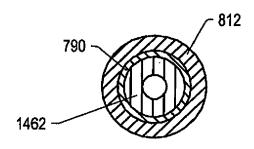


FIG. 112

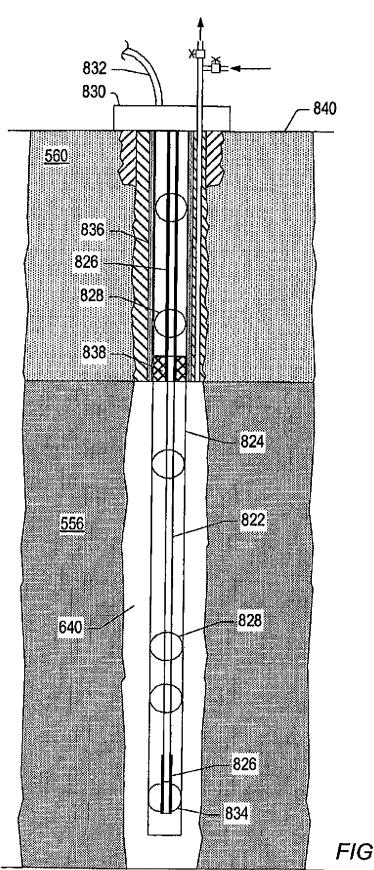


FIG. 113

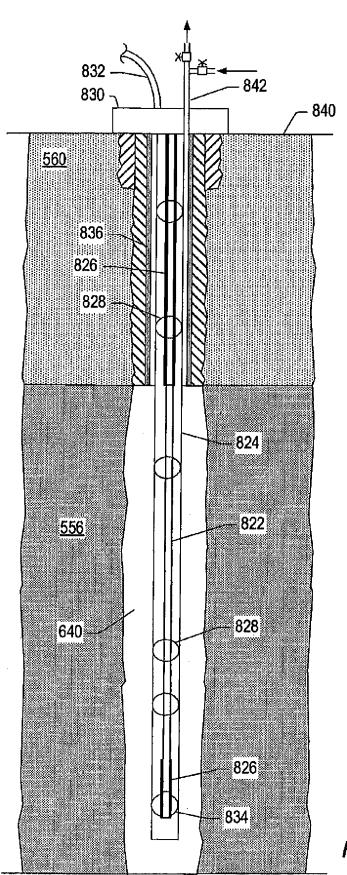


FIG. 114

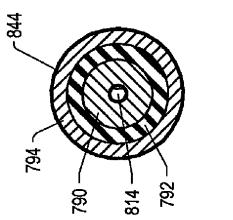


FIG. 115B

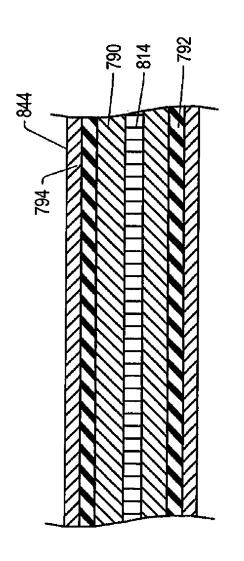
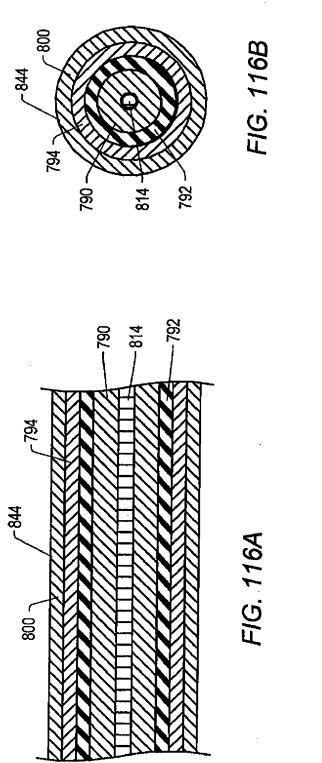
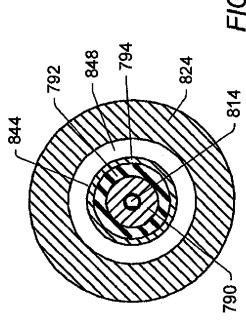
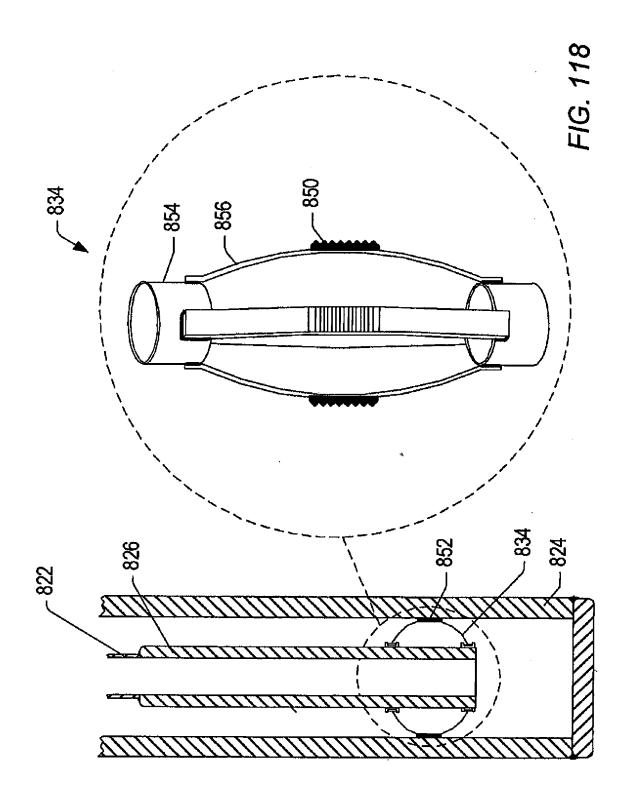
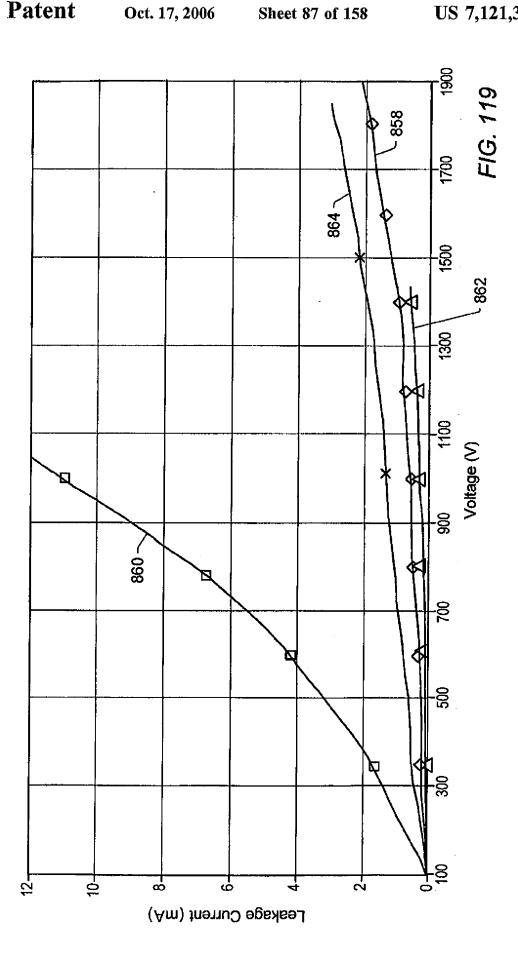


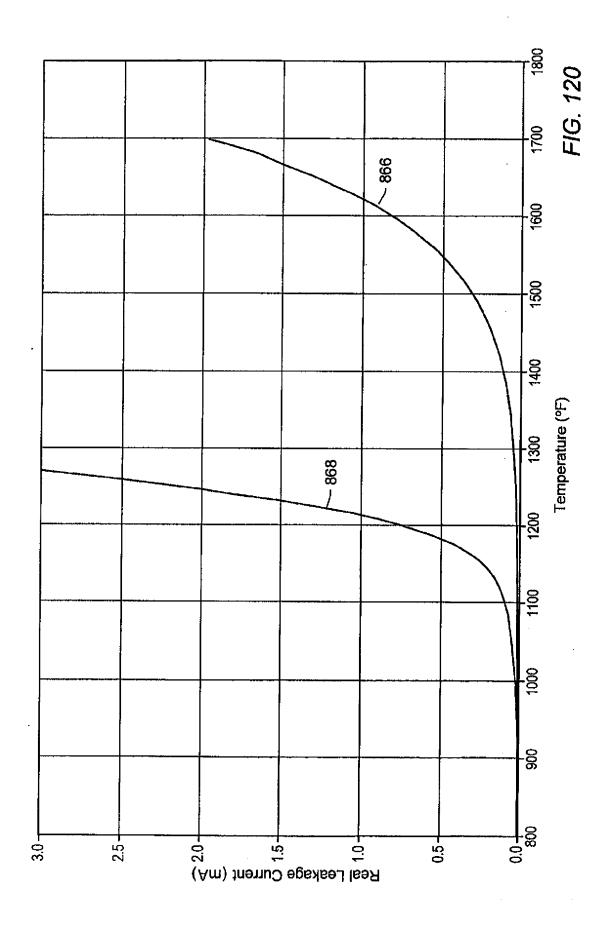
FIG. 115A

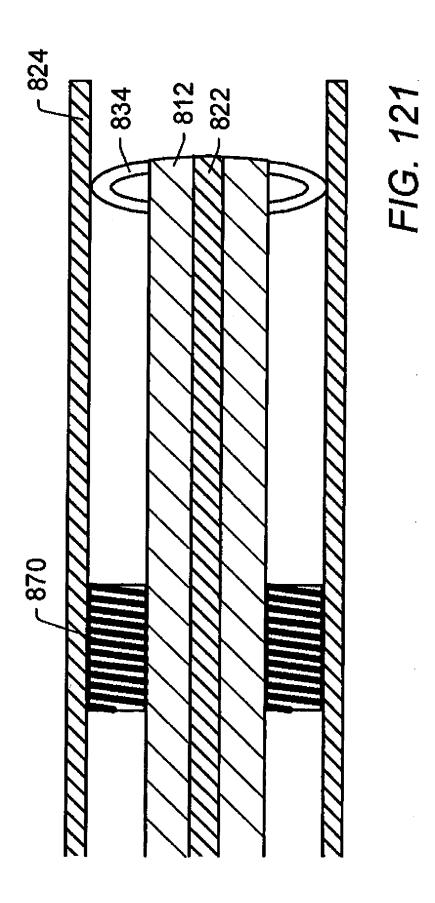


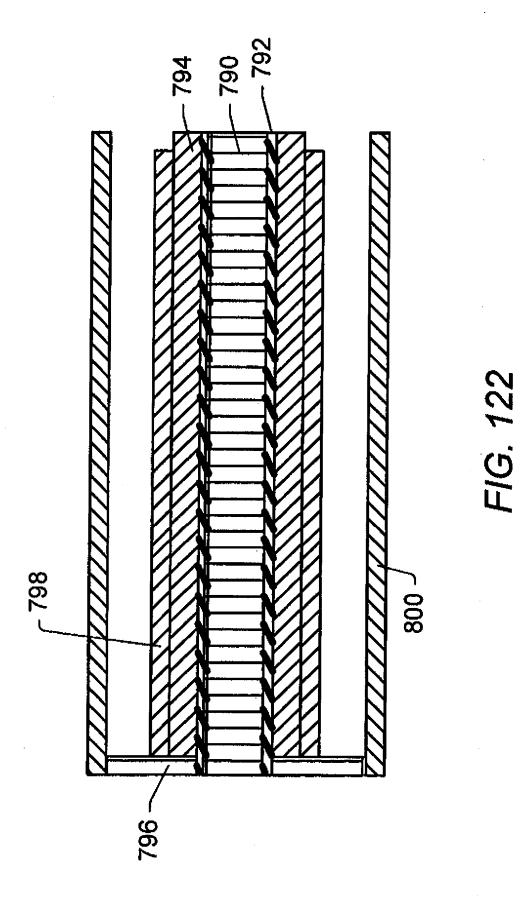












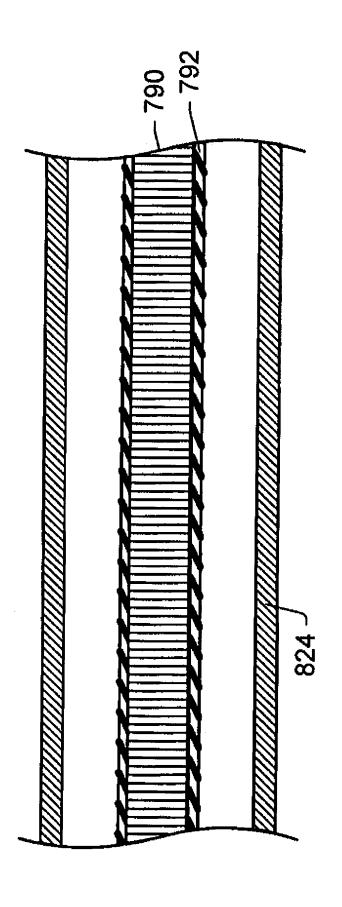
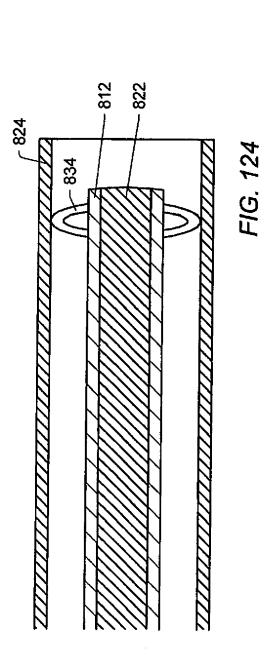
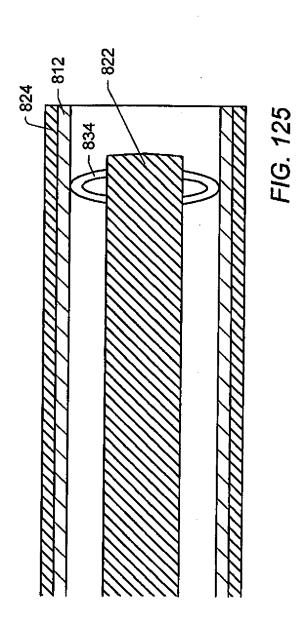
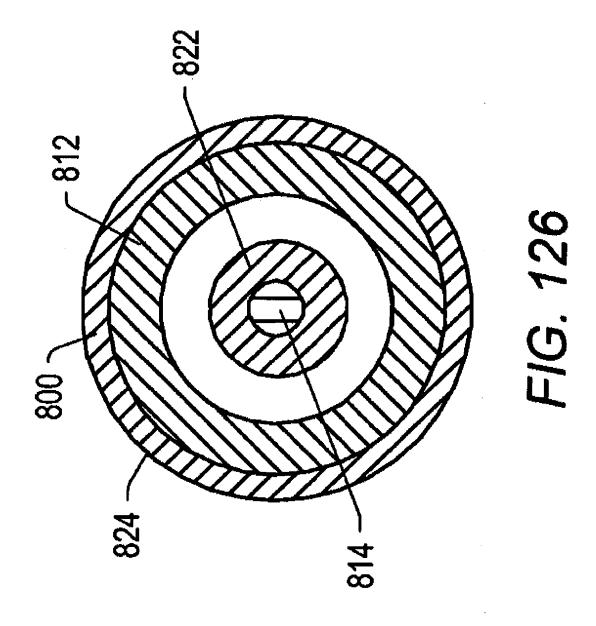


FIG. 123







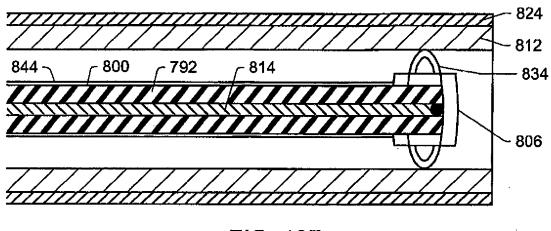


FIG. 127

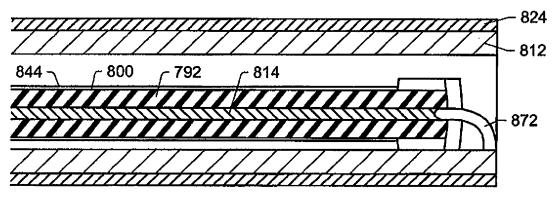


FIG. 128

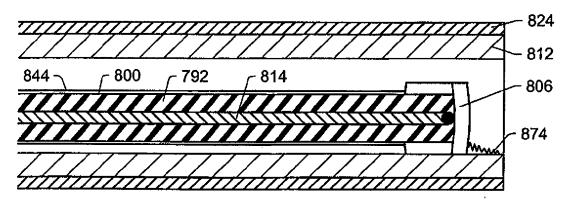


FIG. 129

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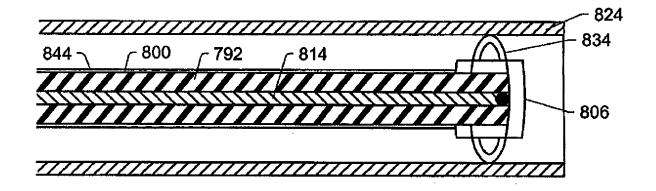
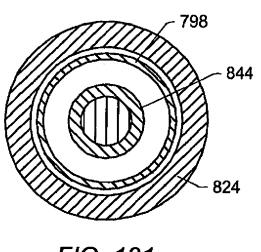


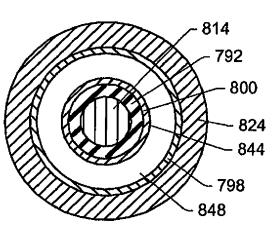
FIG. 130

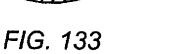


798 - 812 - 844 - 824

FIG. 131

FIG. 132





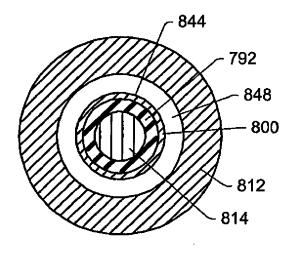


FIG. 134

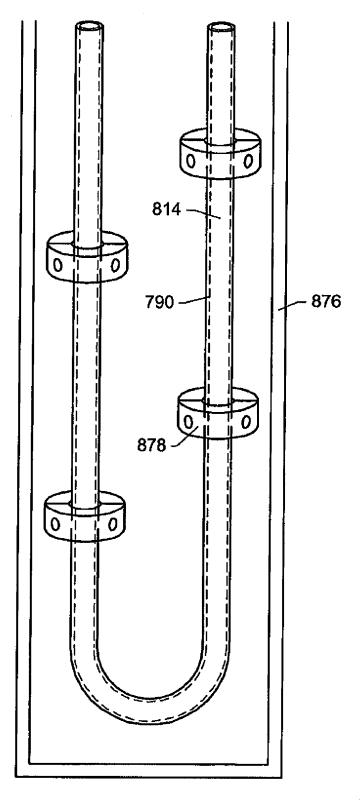
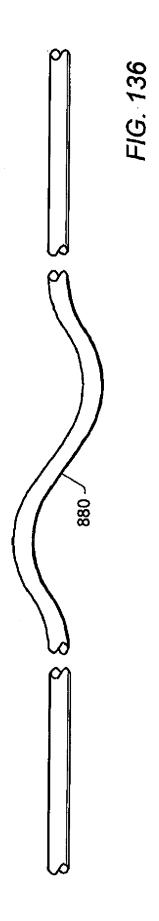


FIG. 135



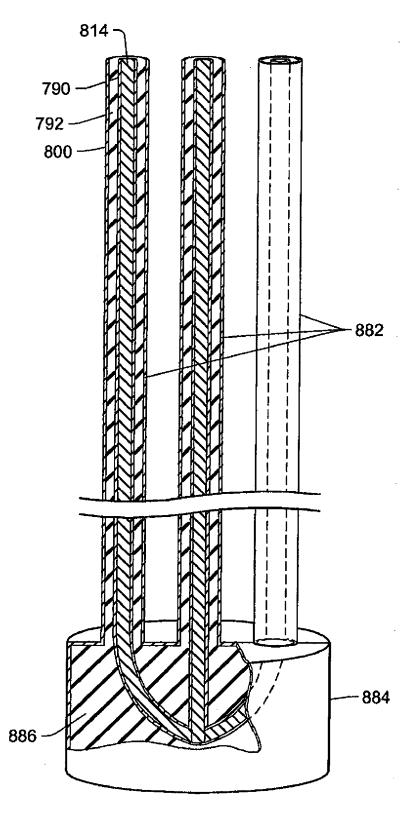


FIG. 137

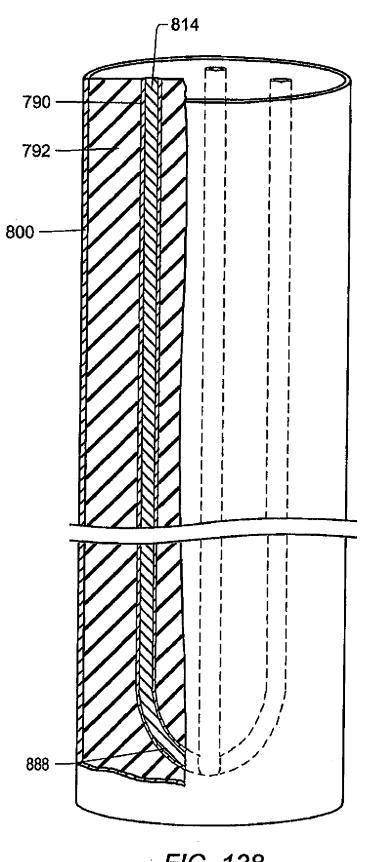


FIG. 138

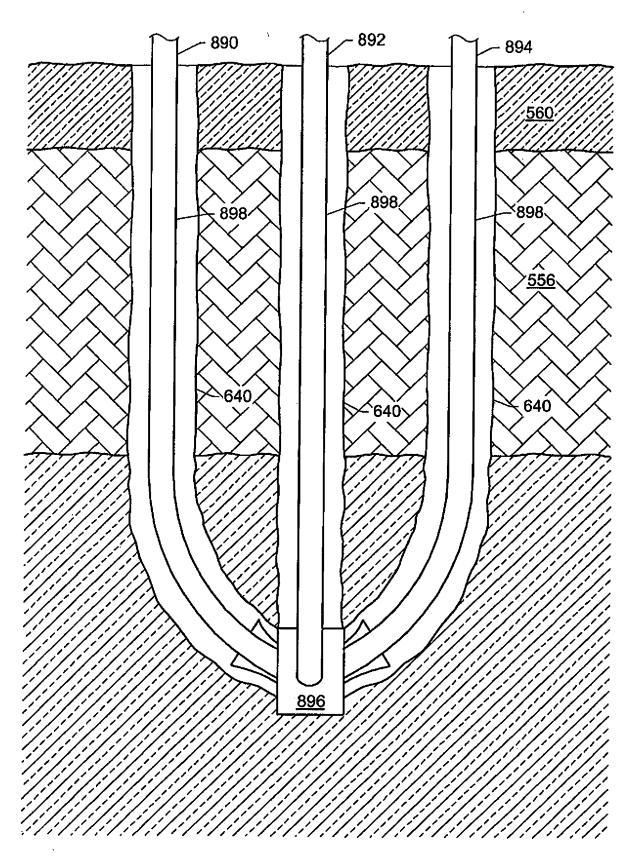


FIG. 139

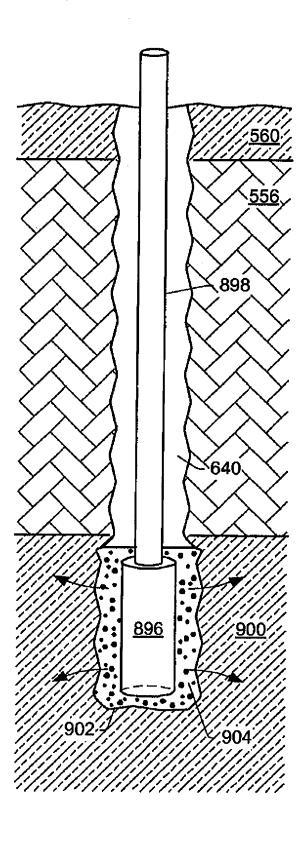
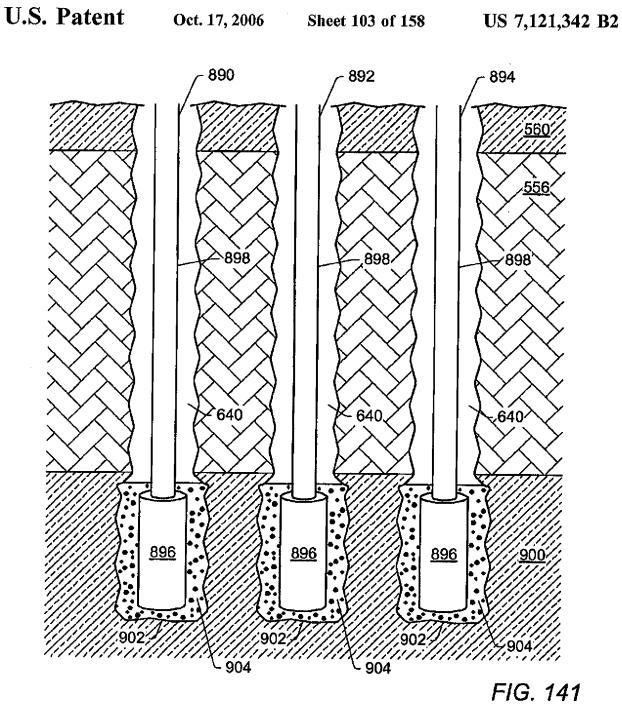


FIG. 140



892 - 906 FIG. 142 894

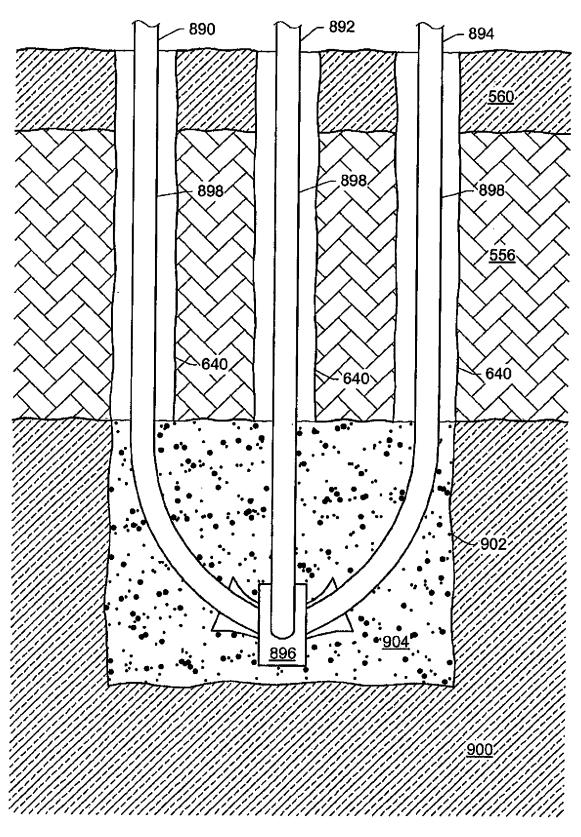
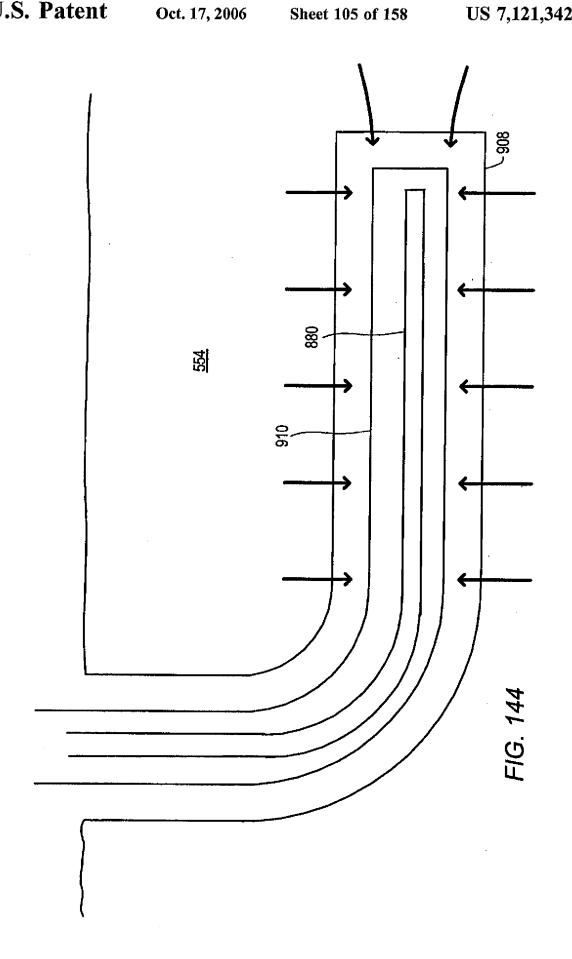
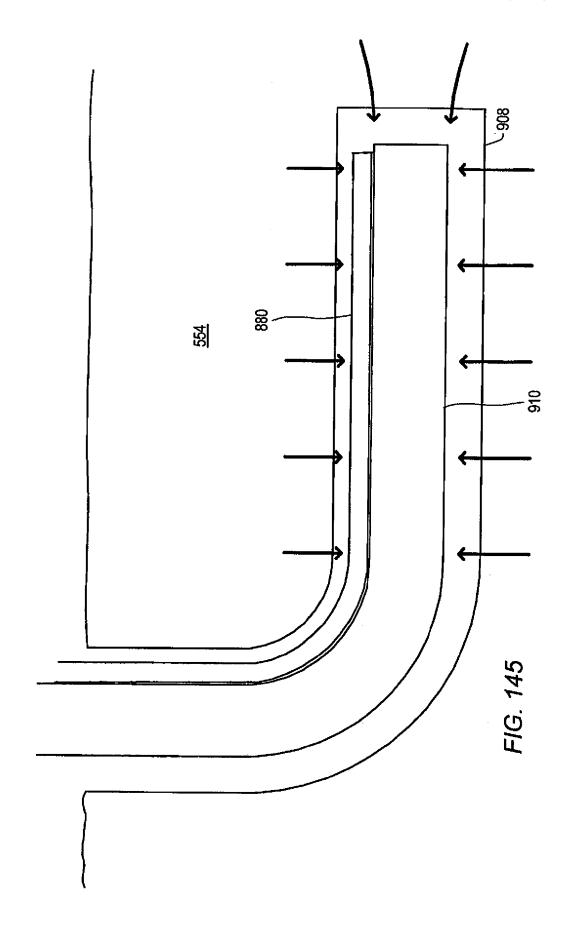
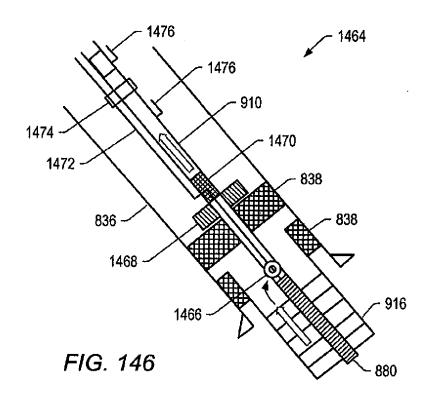
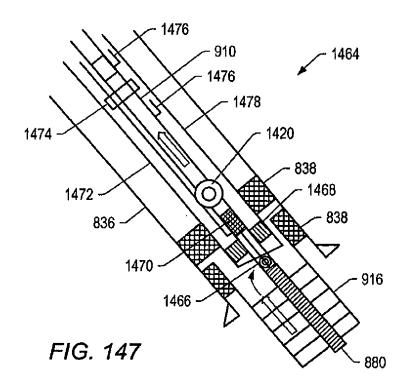


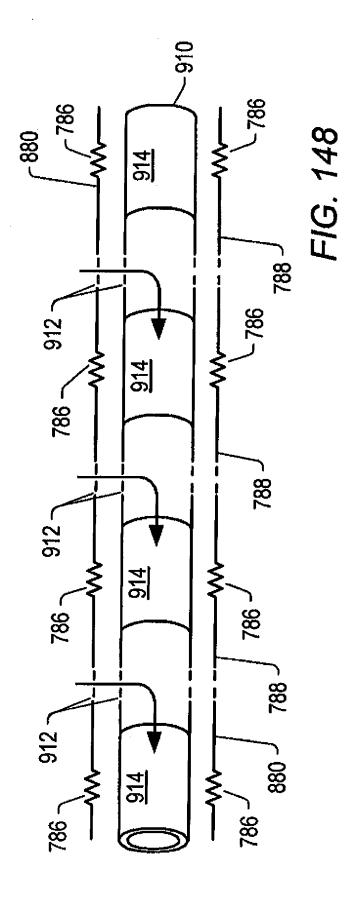
FIG. 143

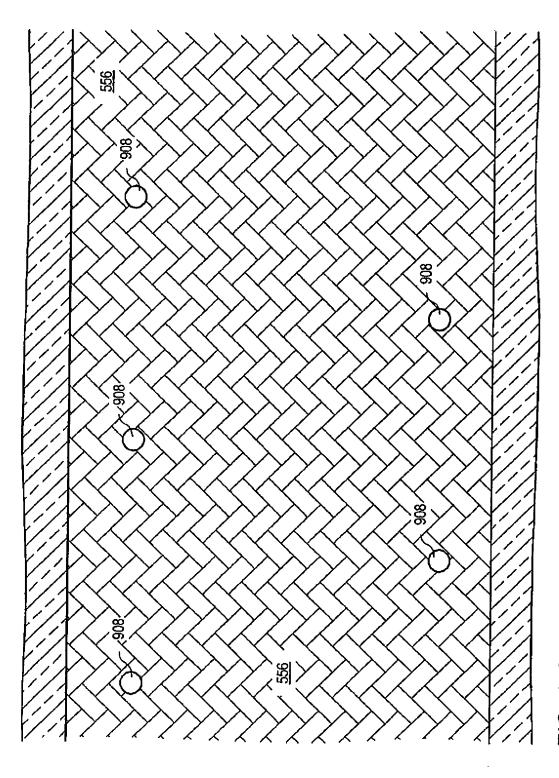


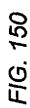


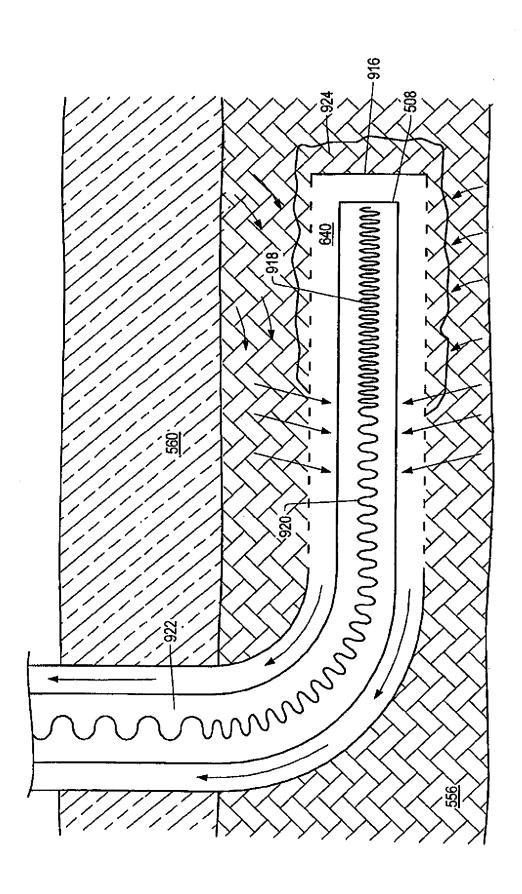


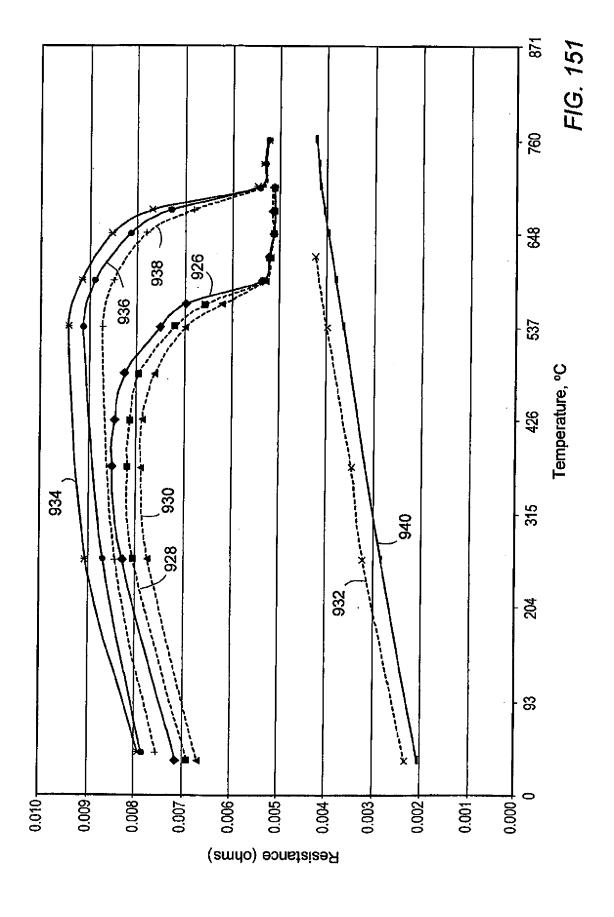


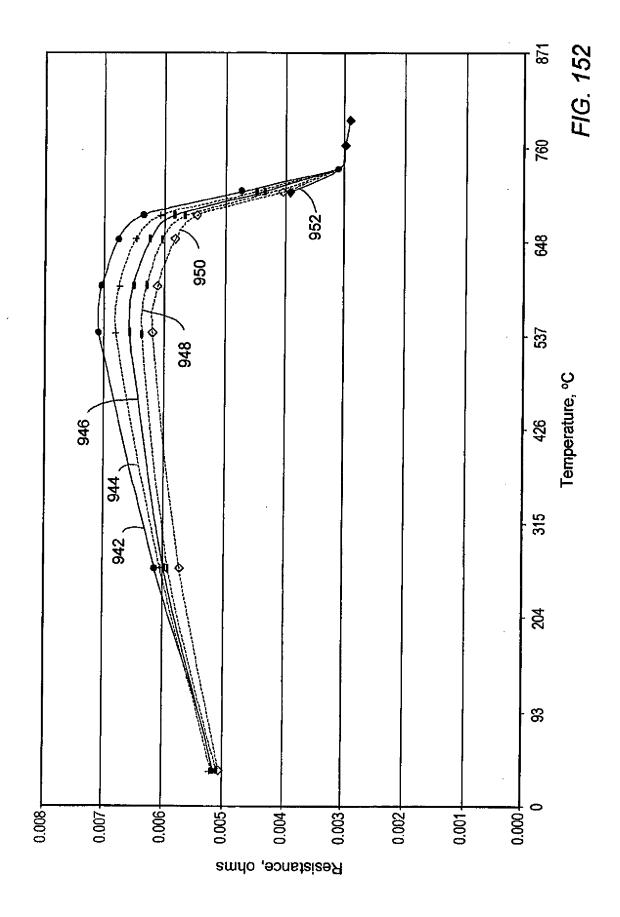


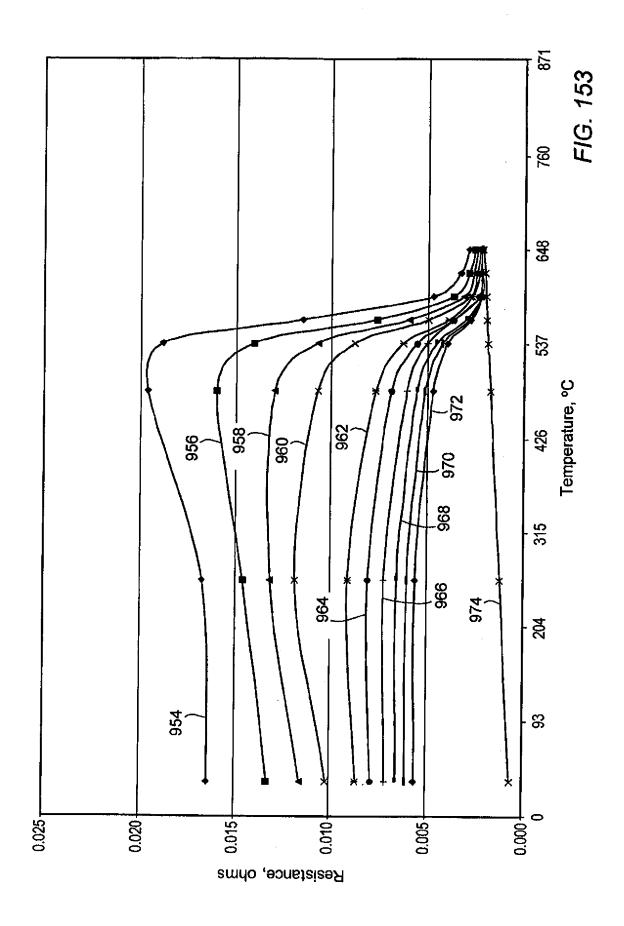


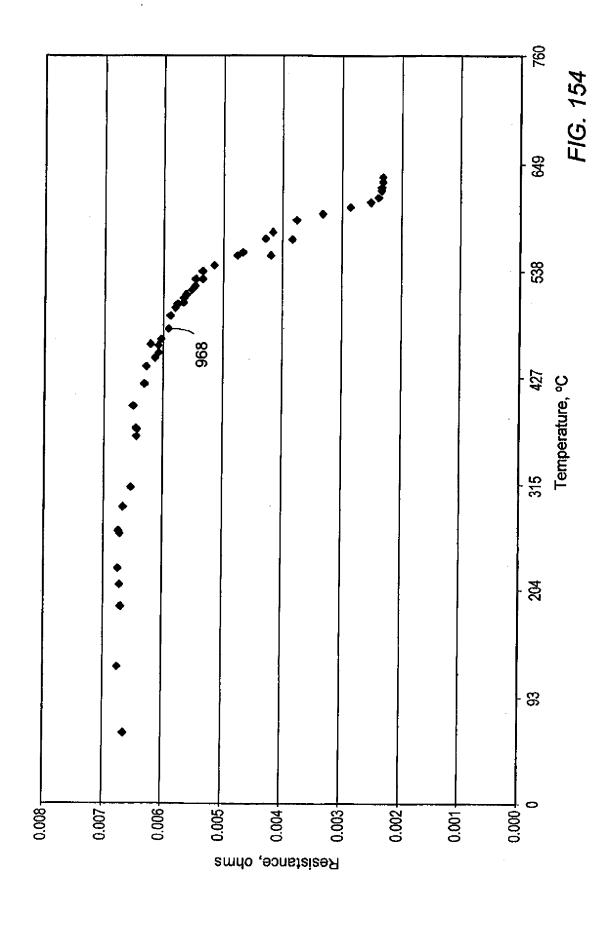


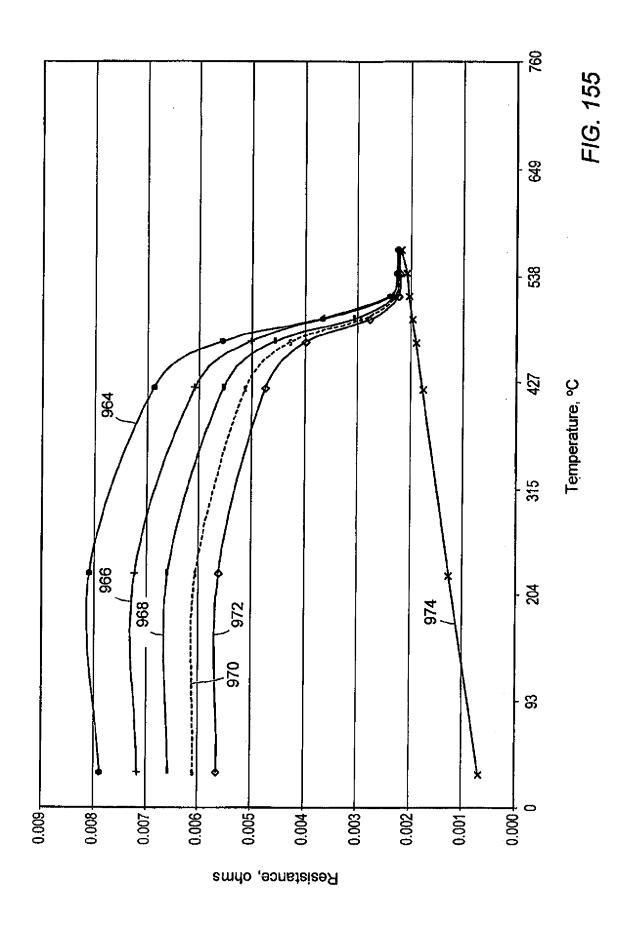


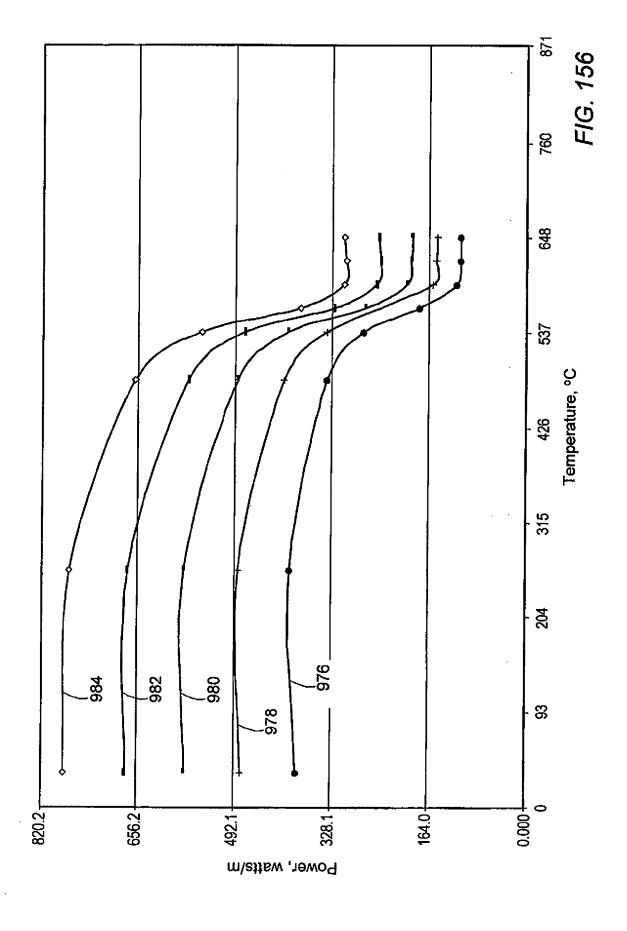


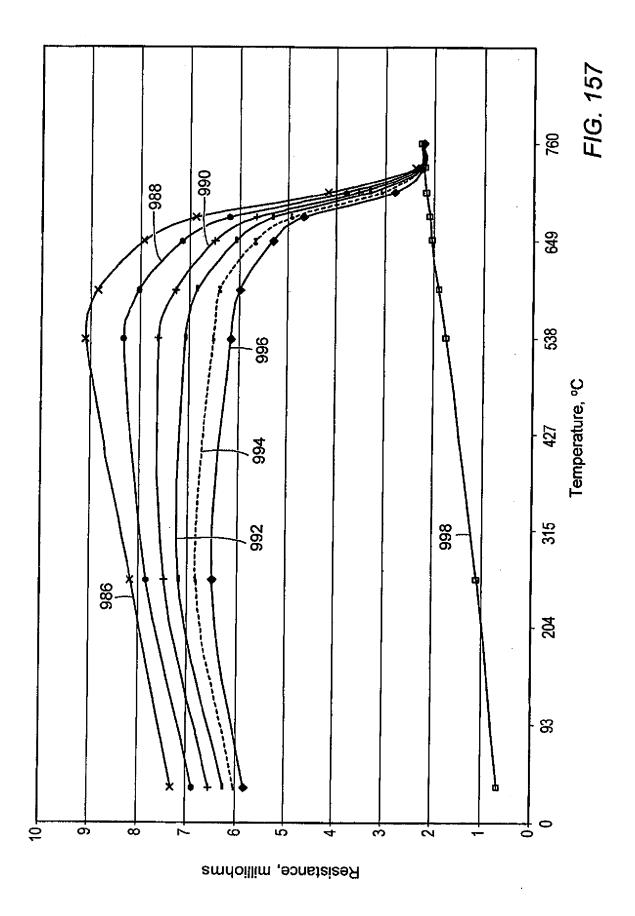


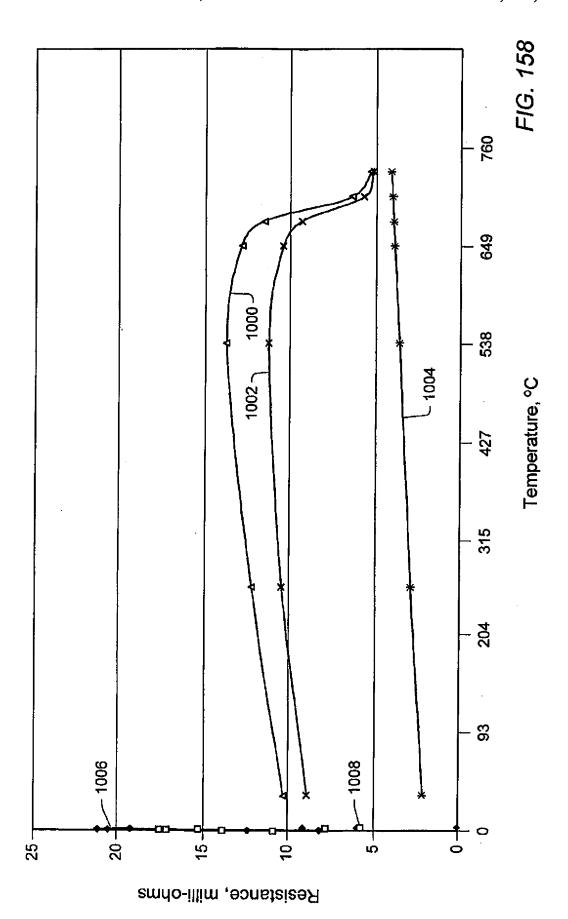


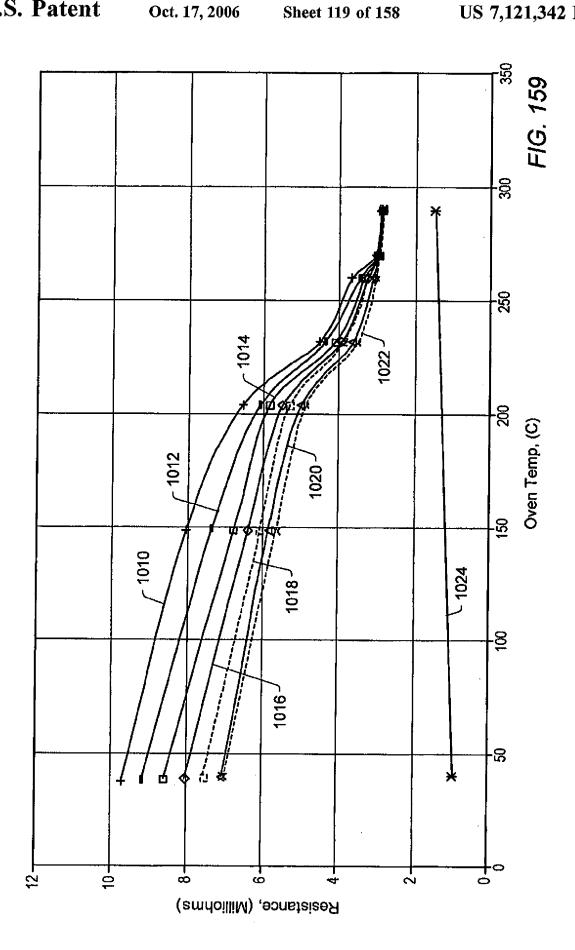


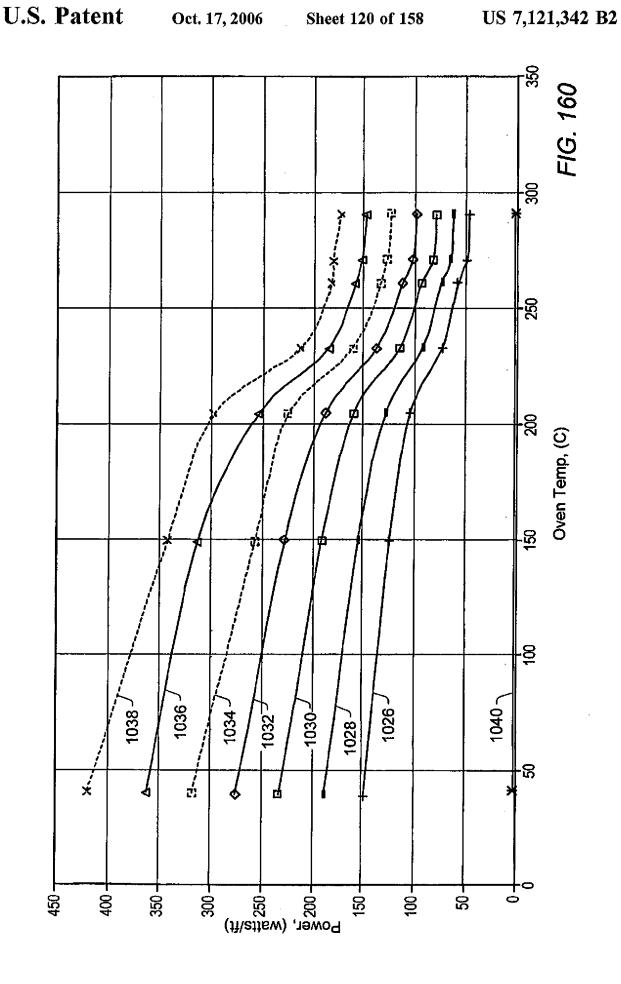


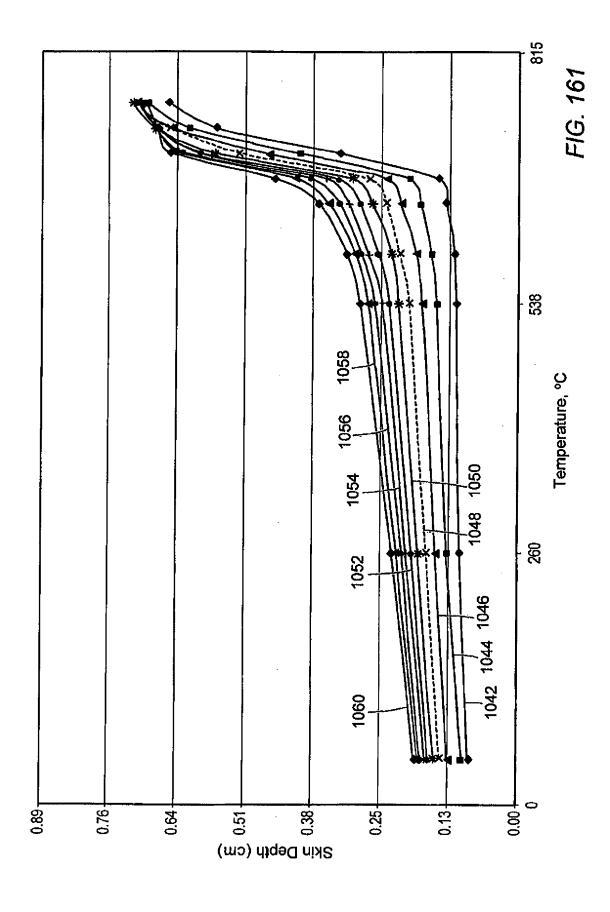


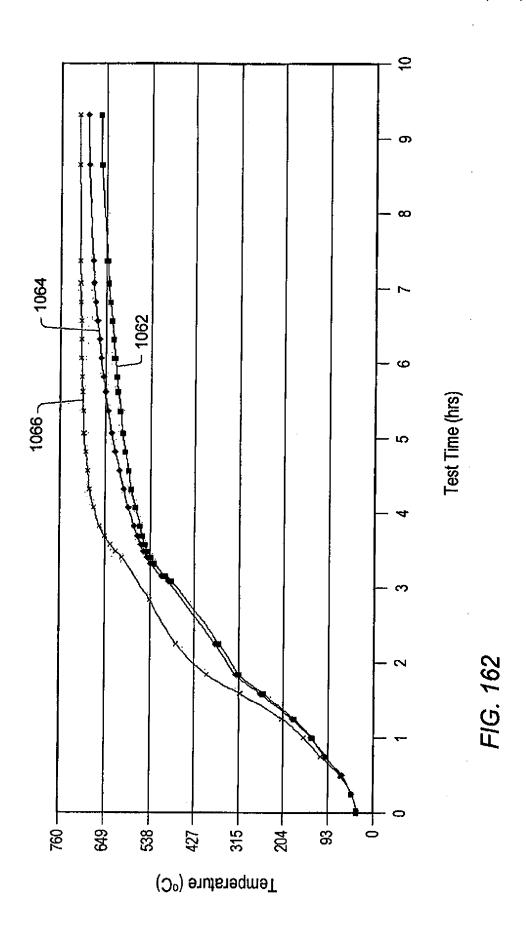


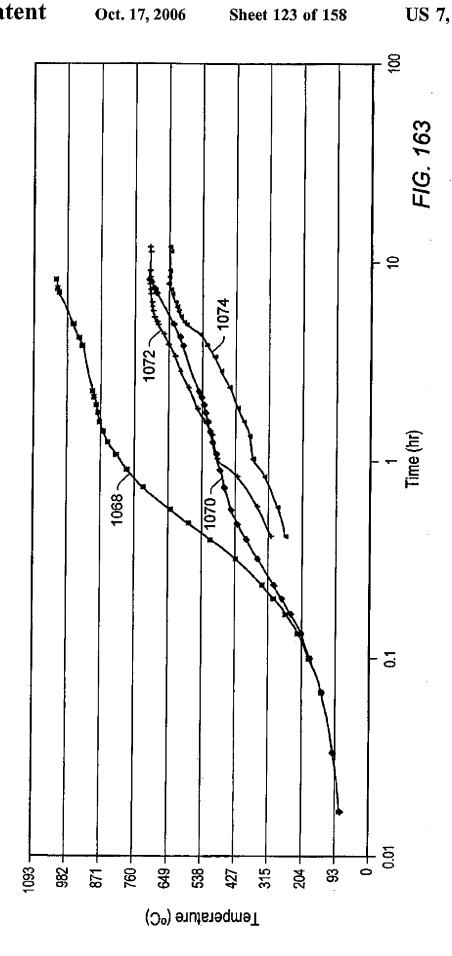


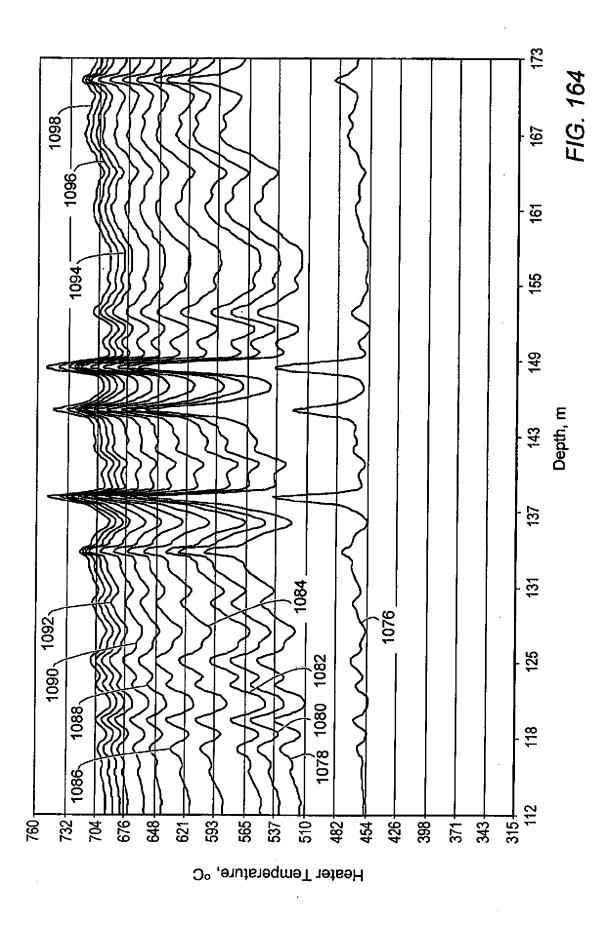


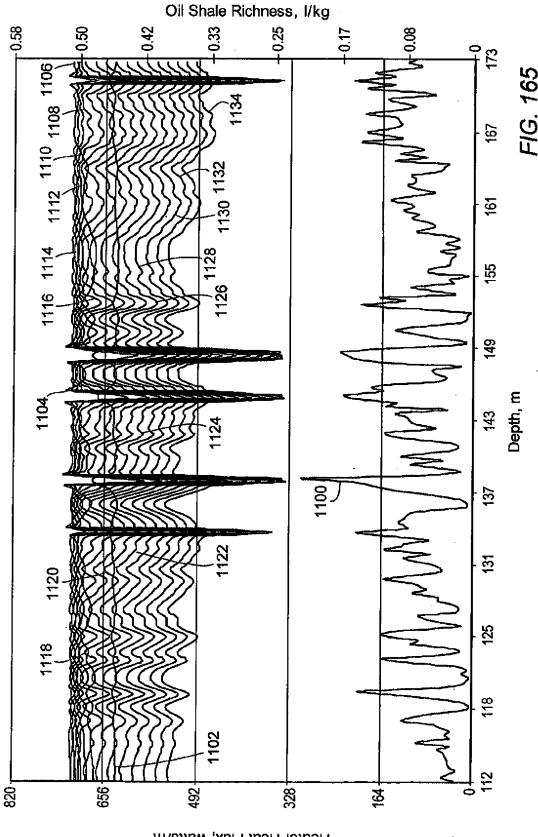




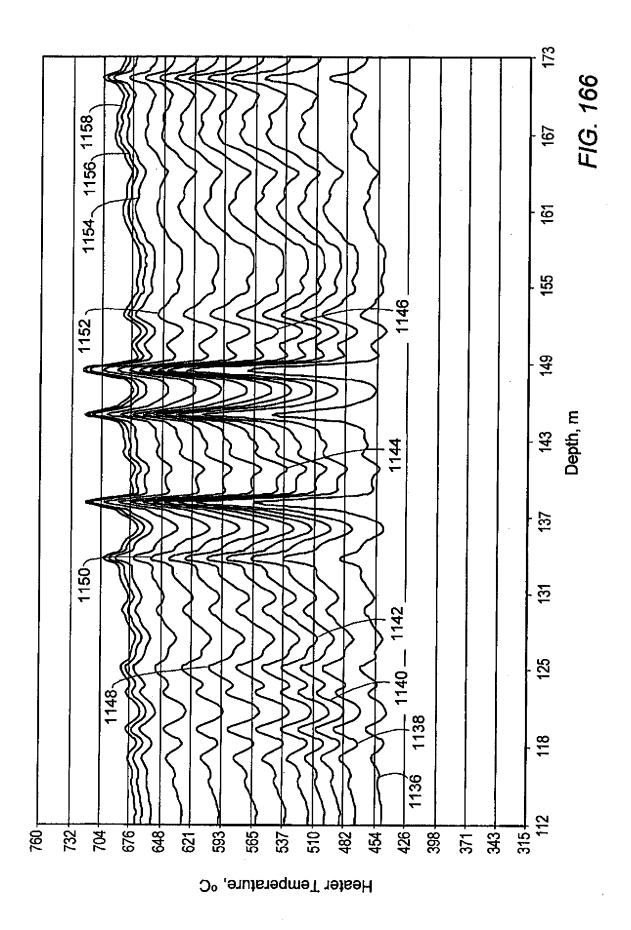


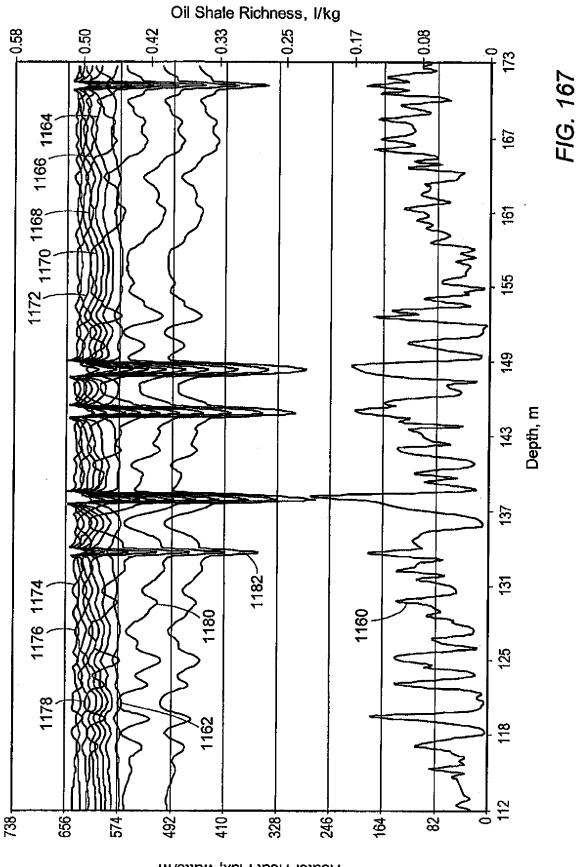




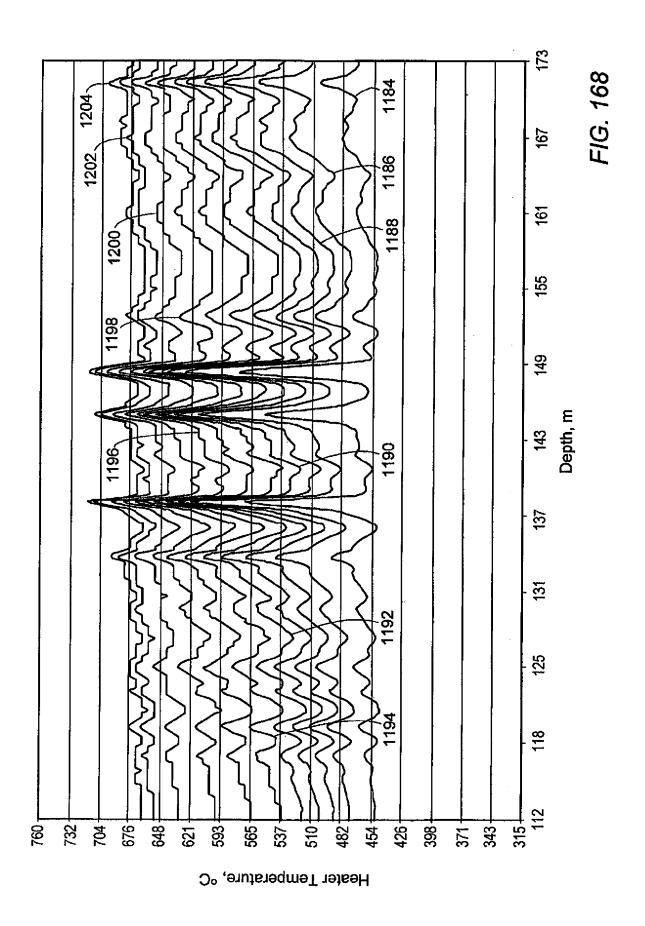


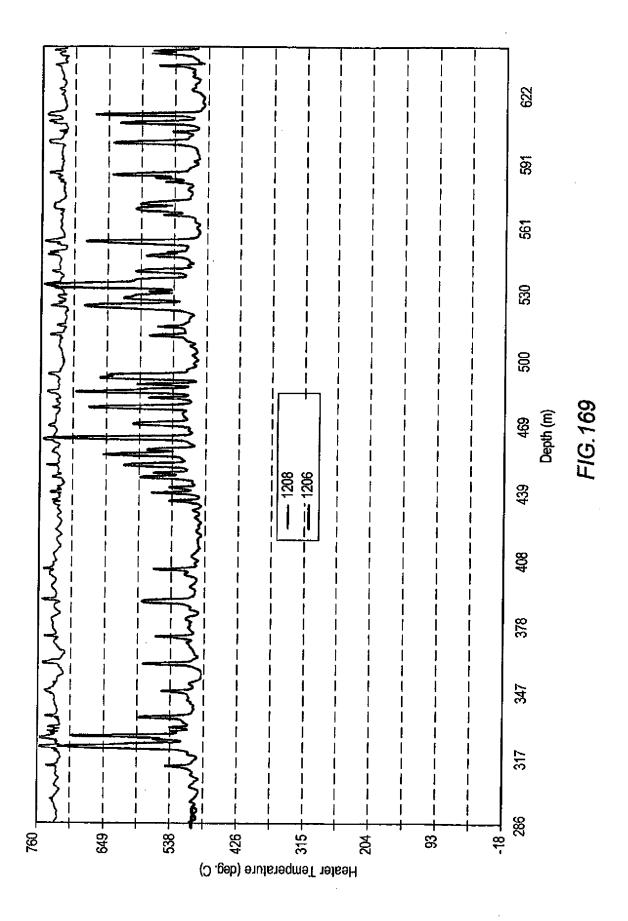
Heater Heat Flux, watts/m

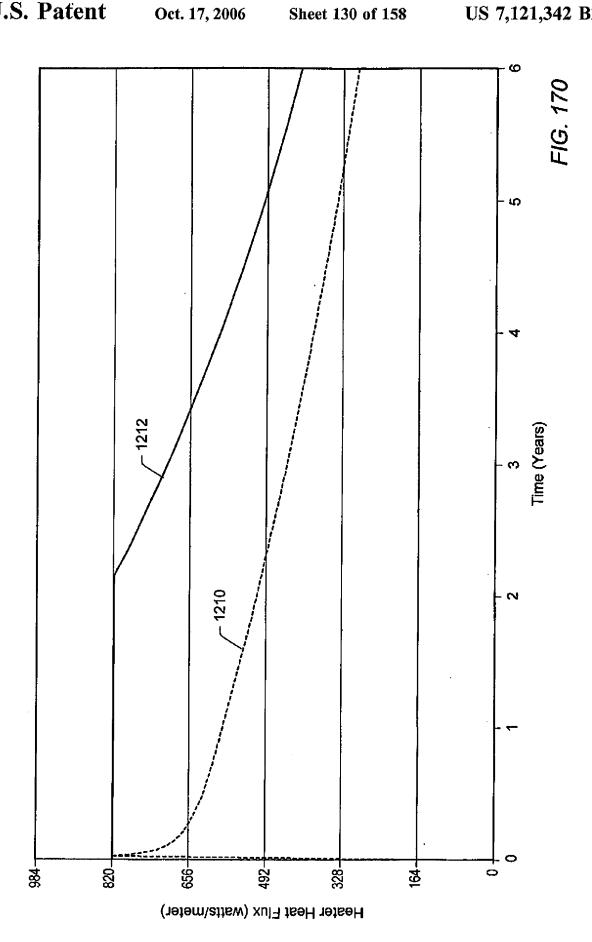


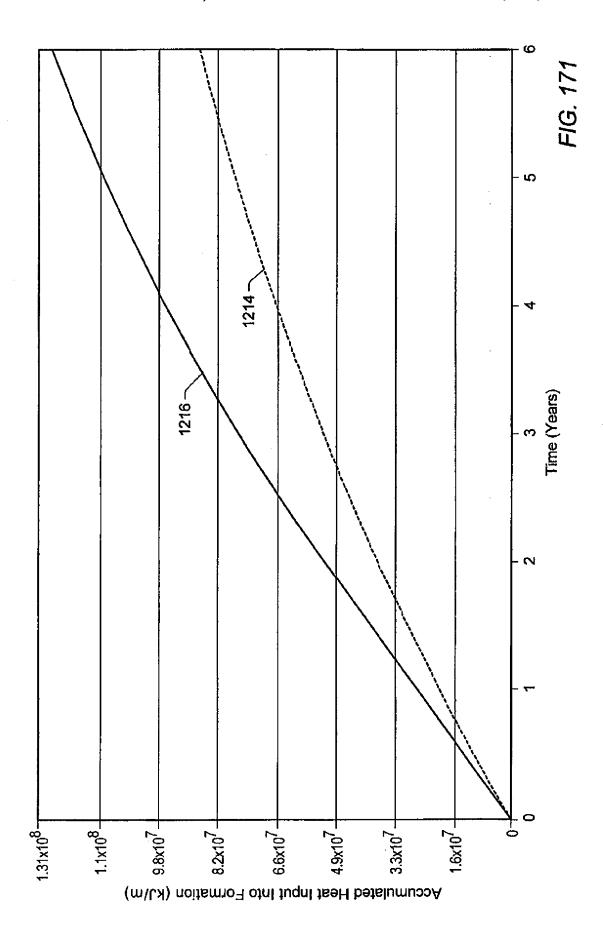


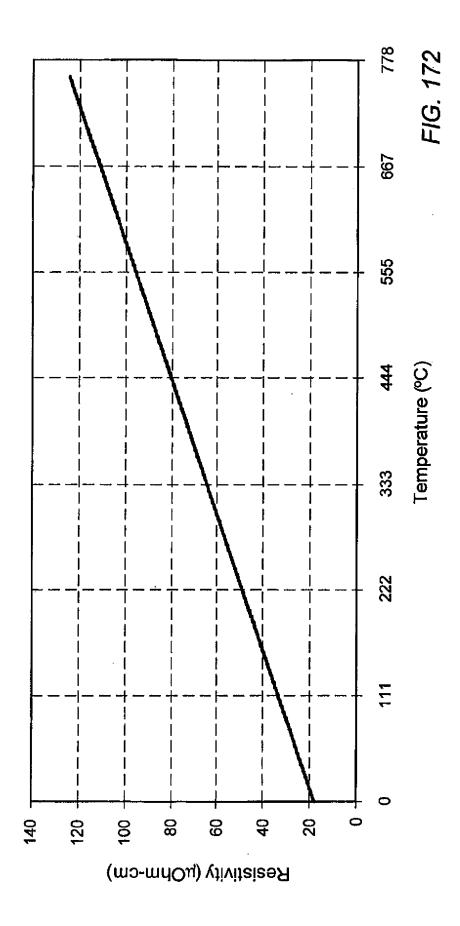
Heater Heat Flux, watts/m

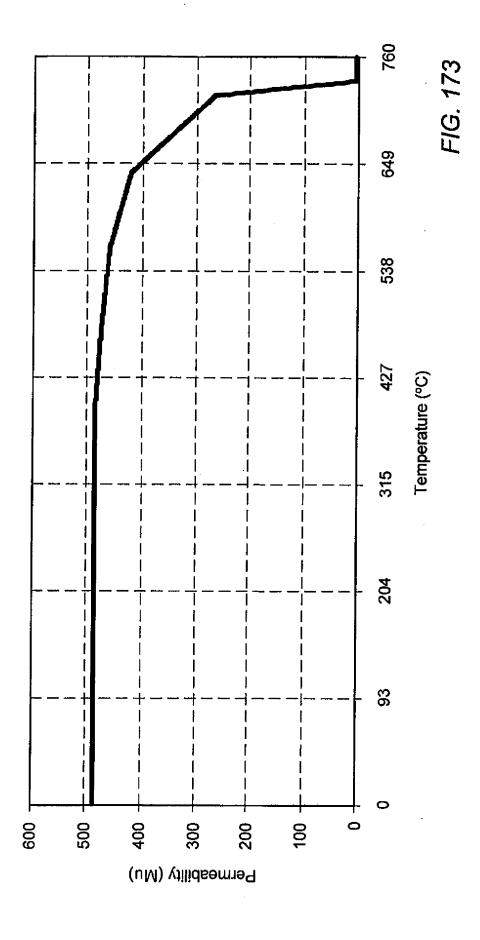


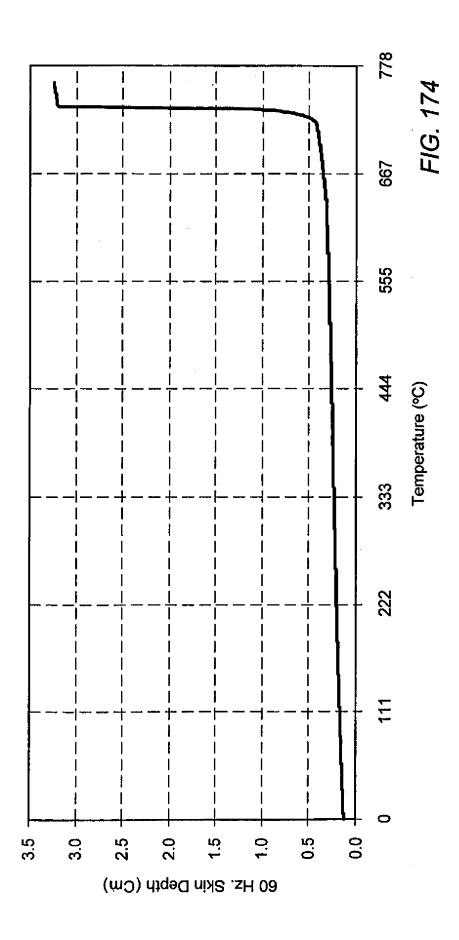


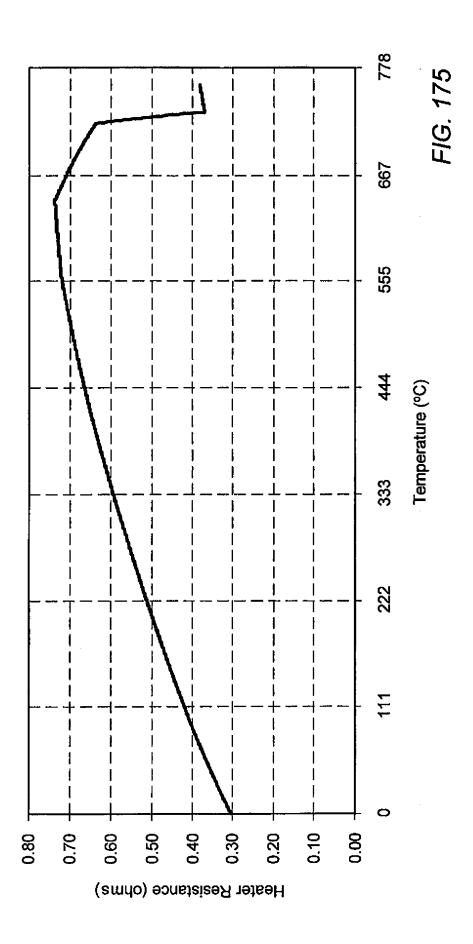


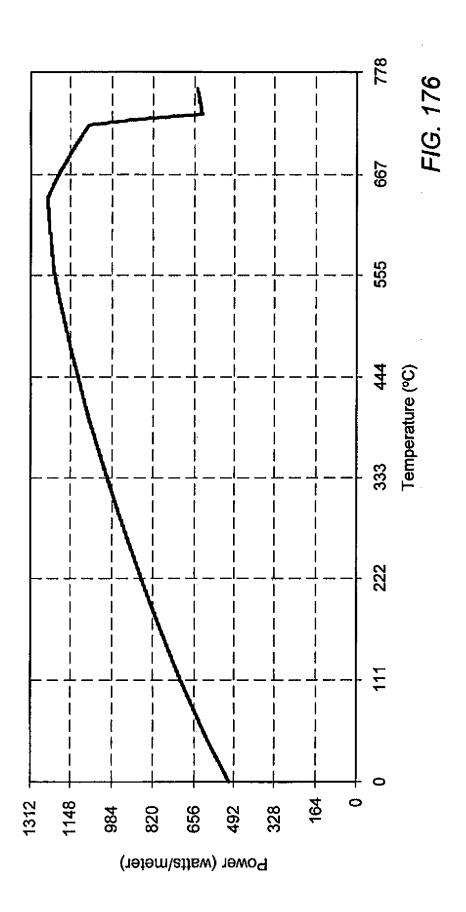


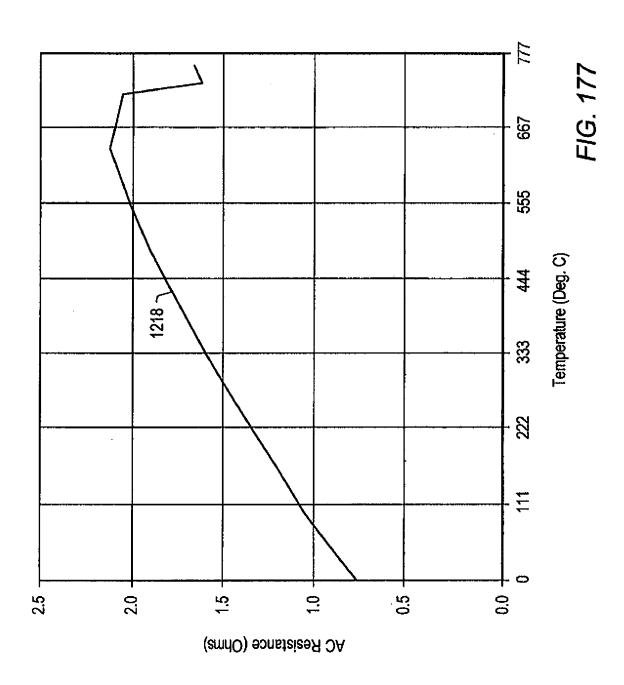


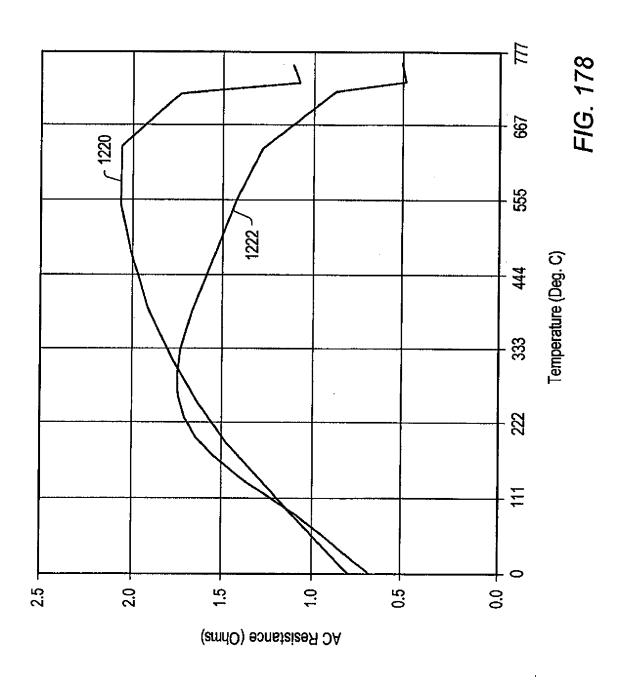


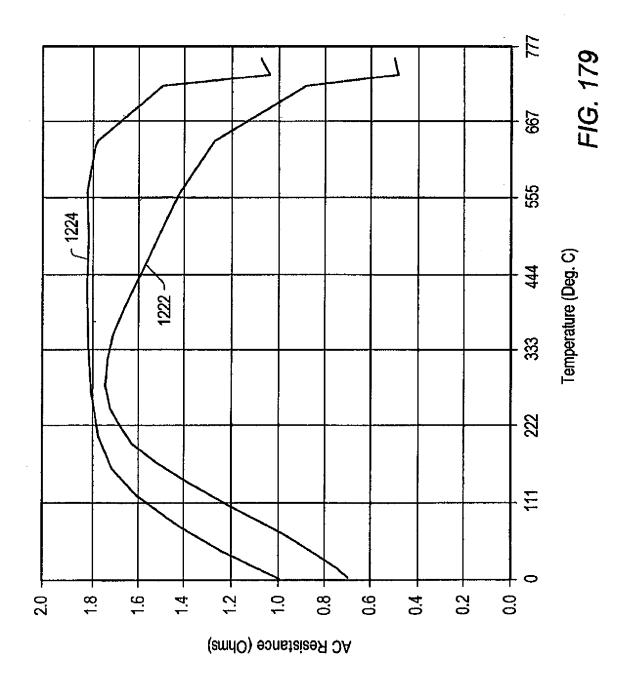












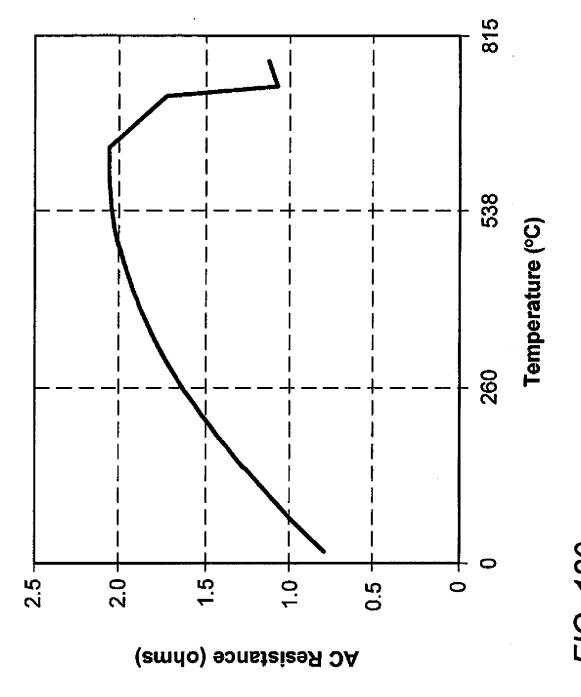
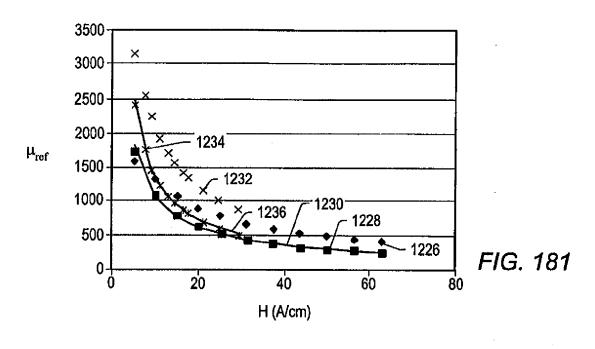
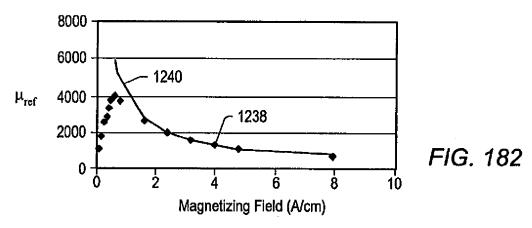


FIG. 180





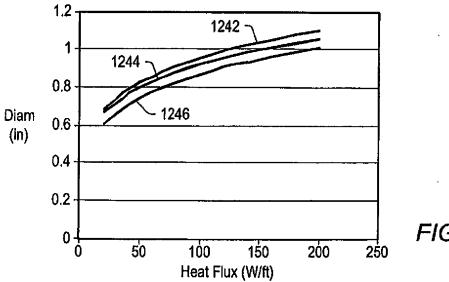


FIG. 183

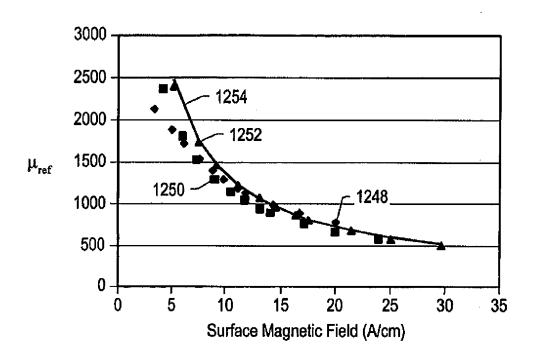


FIG. 184

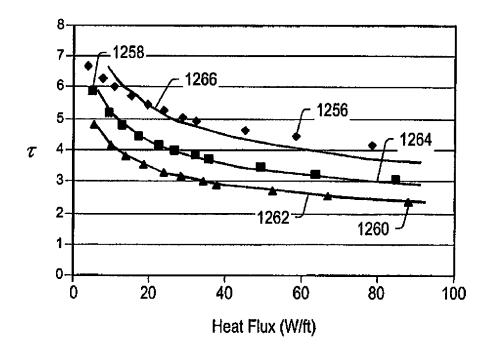
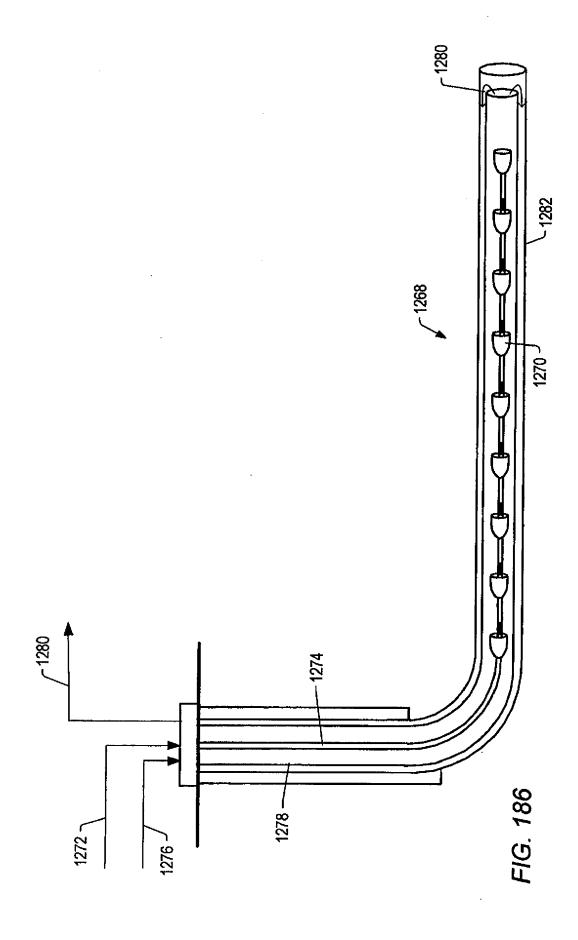
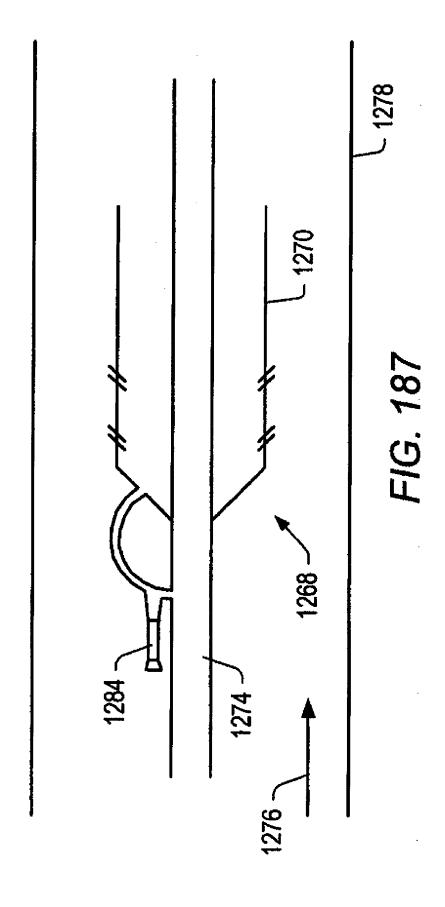


FIG. 185







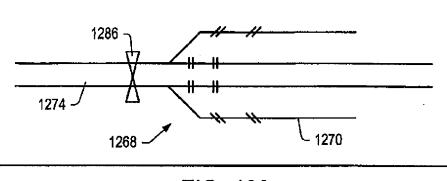


FIG. 188

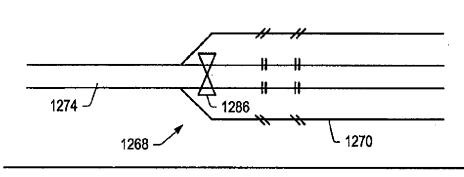
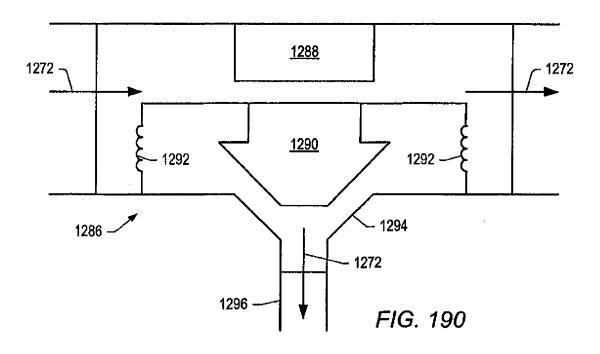
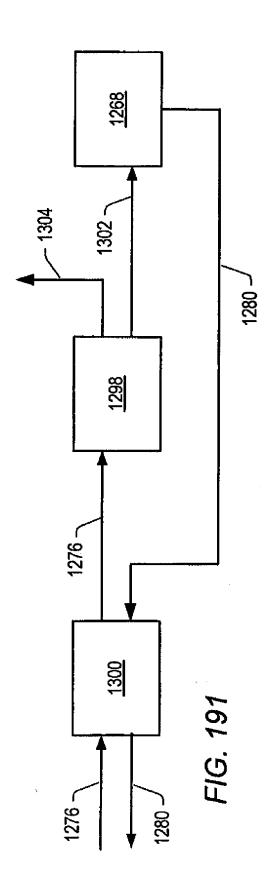
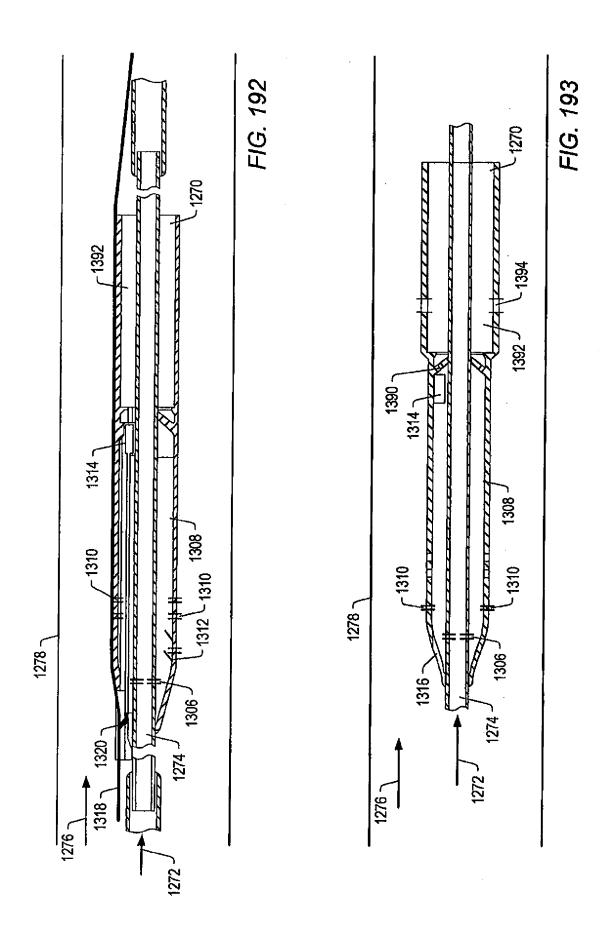
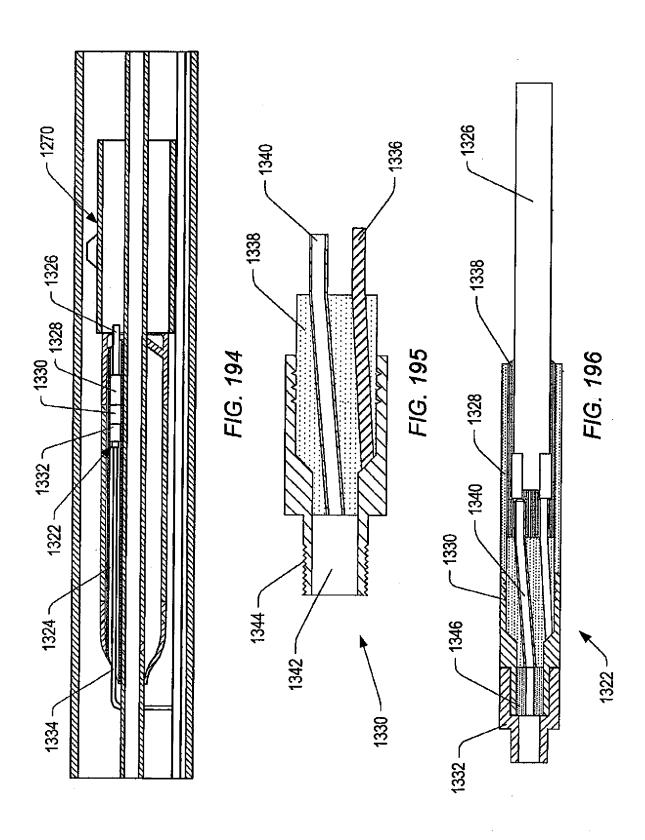


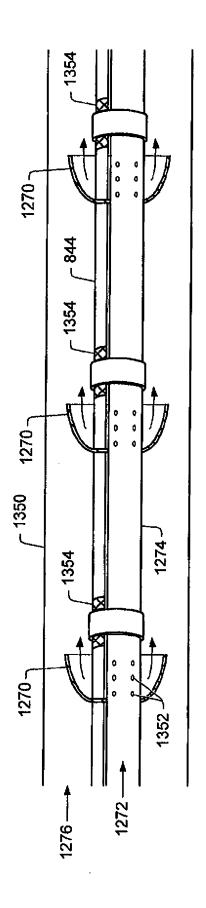
FIG. 189

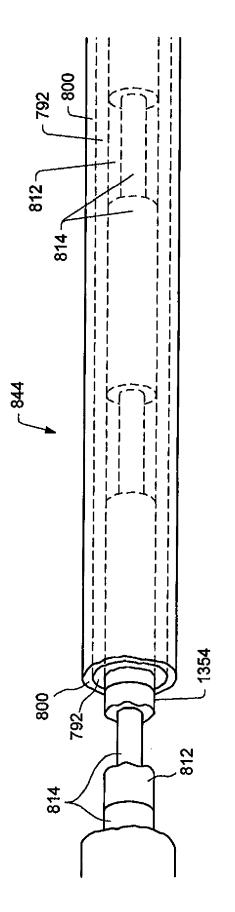


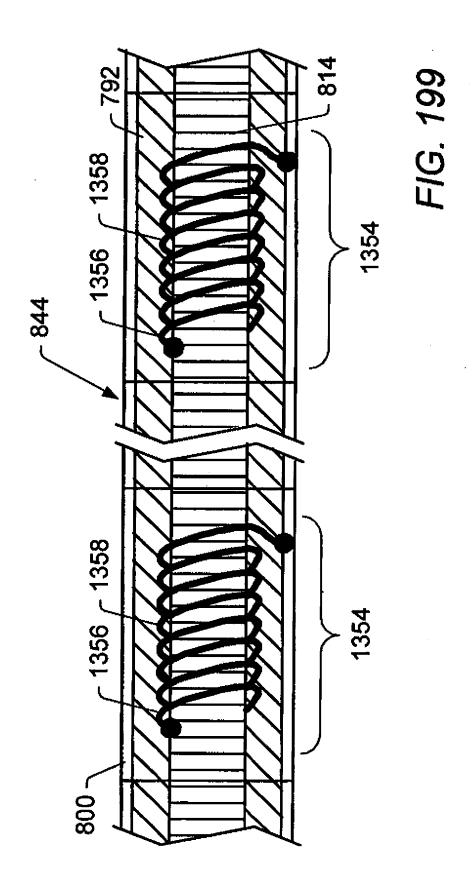


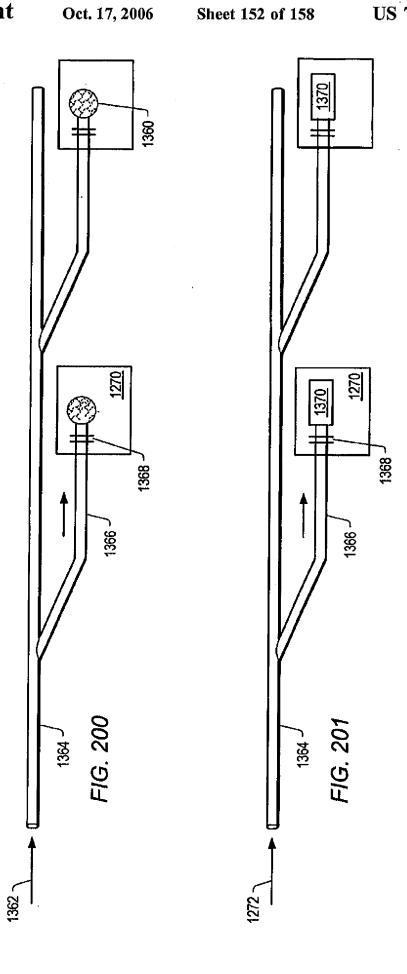


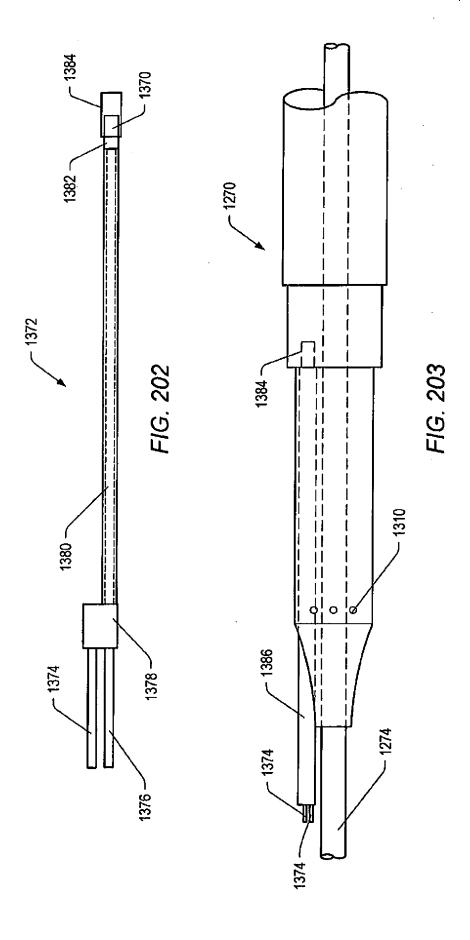


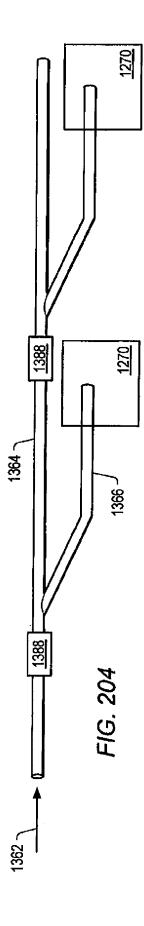


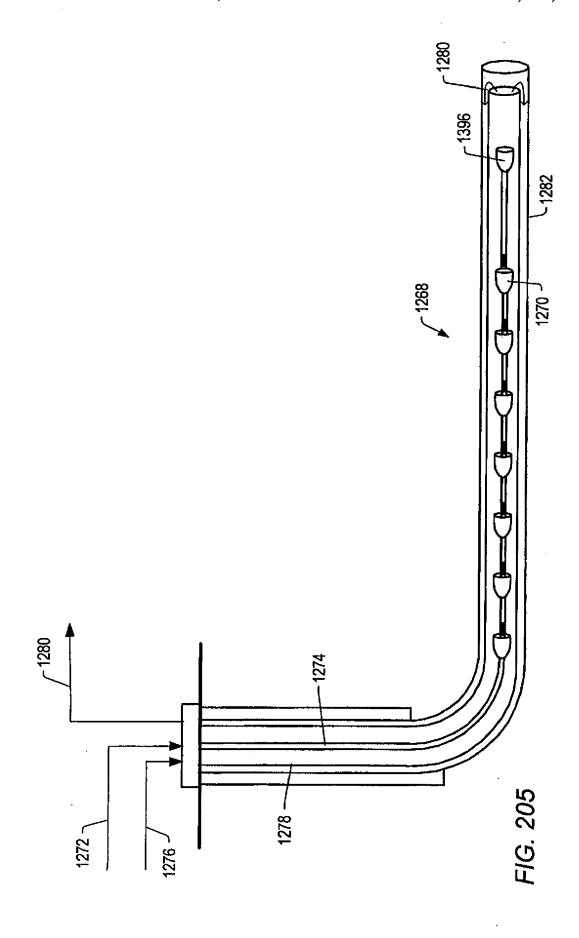




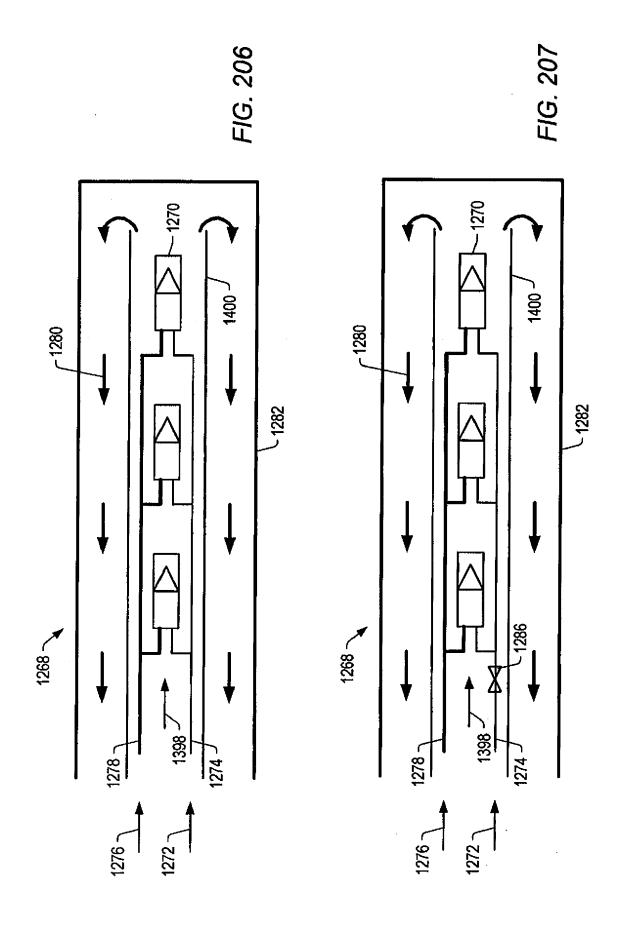


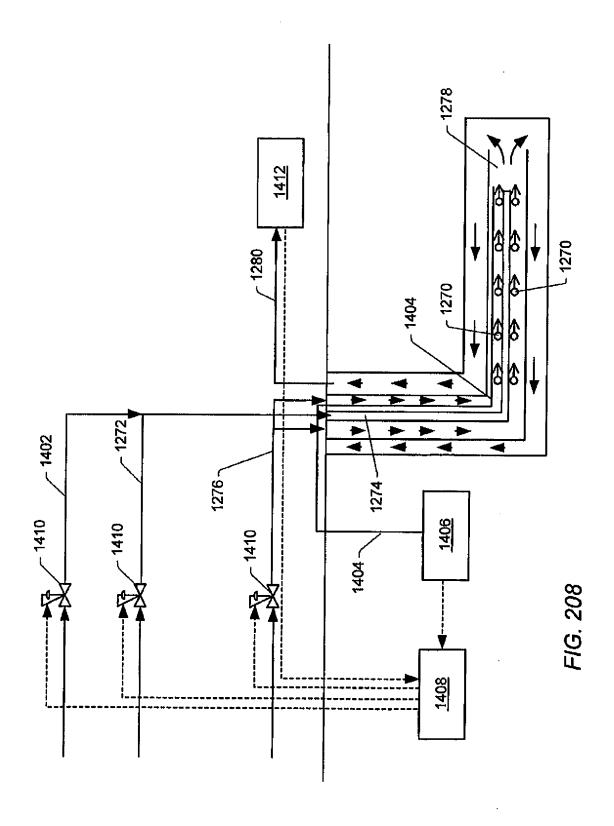






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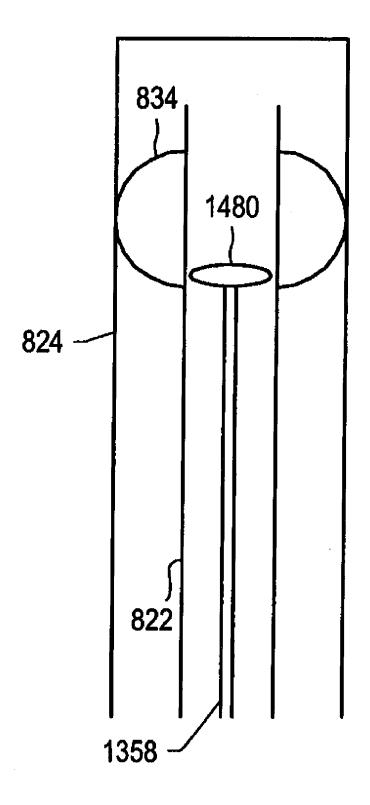


FIG. 209